M9TH
1913/14
copy 2

Muskingum College

New Concord, Ohio

Catalog Edition
1914

MUSKINGUM COLLEGE BULLETIN

Series 10 JUNE, 1914 No. 3

Entered as Second Class Matter April 13, 1905, at New Concord, Ohio, Under Act of Congress, July 16, 1894

UNIVERSITY OF ILLINOIS LIBRARY
JUN 15 1915

The Seventy-Seventh Annual Catalog

of

Muskingum College

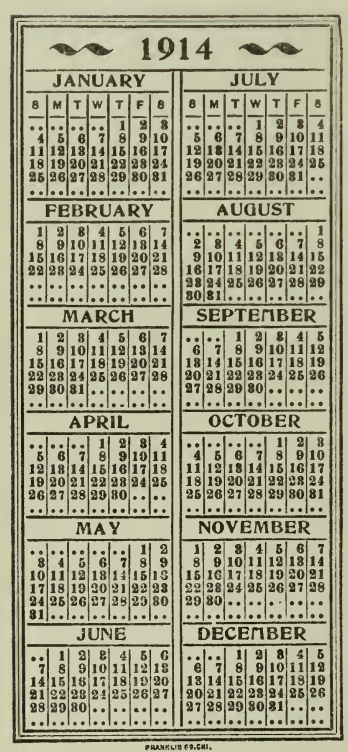
For the Year

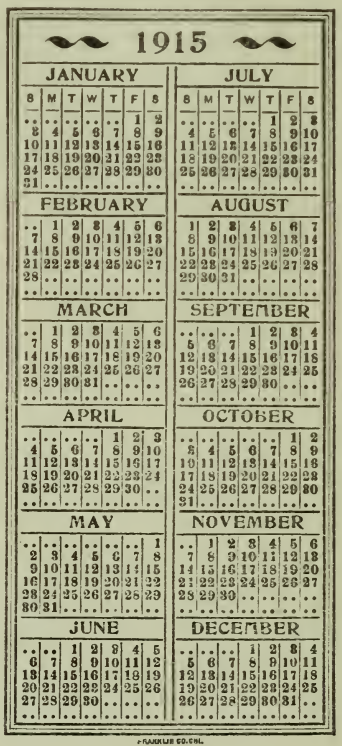
1913-1914

THE LIBRARY OF THE
MAY 1 1931
UNIVERSITY OF ILLINOIS

Bulletin, Series X, No. 3
Issued Bi-Monthly by the College, New Concord, O.
May-June, 1914

General Calendar for the Year 1914-15





CALENDAR
For the College Year 1914-15

1914

January 6, Tuesday 7:00 A. M. ..... Winter Recess Ended
January 30, Friday 3:30 P. M. ..... First Semester Ended
February 2, Monday 10:00 A. M. ..... Second Semester Began
March 27, Friday, 11:30 A. M. ..... Easter Recess Began
April 7, Tuesday, 7:00 A. M. ..... Easter Recess Ended
May 28-29, Thursday-Friday ..... Senior Examinations
May 30, Saturday ..... Decoration Day
June 7, Sabbath ..... Baccalaureate Sermon
June 9, Tuesday, 10:00 A. M. ..... Meeting of Trustees
June 11, Thursday ..... Commencement
June 15, Monday, 2:30 P. M. ..... Summer Term Begins
August 7, Friday, 11:30 A. M. ..... Summer Term Ends
September 14, Monday 7:30 A. M.-5:00 P. M. ..... Registration and Tuition
September 15, Tuesday, 7:30 A. M.-11:30 P. M. ..... Registration and Tuition
September 15, Tuesday, 2:30 P. M. ..... First Semester Begins
November 26, Thursday ..... Thanksgiving Day
December 18, Friday, 11:30 A. M. ..... Winter Recess Begins

1915

January 5, Tuesday, 12:30 P. M. ..... Winter Recess Ends
January 29, Friday, 3:30 P. M. ..... First Semester Ends
January 30, Saturday, 7:30 A. M. ..... Registration and Tuition
February 1, Monday, 10:00 A. M. ..... Second Semester Begins
April 2, Friday, 11:30 A. M. ..... Easter Recess Begins
April 13, Tuesday, 12:30 P. M. ..... Easter Recess Ends
June 17, Thursday ..... Commencement Day
June 21, Monday, 2:30 P. M. ..... Summer School Opens
August 13, Friday, 11:30 A. M. ..... Summer School Ends

Muskingum College Commencement
May 31-June 11

SABBATH, MAY 31

7:30 P. M. ..... Academy Baccalaureate
By Rev. Findlay Wilson, Philadelphia, Pa.

TUESDAY, JUNE 2

7:30 P. M. ..... Graduation Recital, Conservatory
By Miss Mary Doyle

WEDNESDAY, JUNE 3

7:30 P. M. ..... Graduation Recital, School of Expression
By Miss Marie Loughry

THURSDAY, JUNE 4

7:30 P. M. ..... Reception to Senior Class
By President and Mrs. Montgomery

FRIDAY, JUNE 5

7:30 P. M. ..... Academy Commencement
Address by Supt. James Begg, Sandusky, Ohio

SATURDAY, JUNE 6

7:30 P. M. ..... Literary Diploma Night

SABBATH, JUNE 7

11:30 A. M. ..... Sermon to Christian Associations
By Rev. J. C. Goodrich, D. D., Cambridge, Ohio
7:30 P. M. ..... Baccalaureate Sermon
By President J. Knox Montgomery

MONDAY, JUNE 8

8:00 A. M. ..... Closing Chapel Hour
3:00 P. M. ..... Conservatory Commencement Recital
7:30 P. M. ..... Junior Play—"Strong Heart"

TUESDAY, JUNE 9

10:00 A. M. ..... Meeting of Board of Trustees
7:30 P. M. ..... Brown Oratorical Contest

WEDNESDAY, JUNE 10

8:00 A. M. ..... Meeting of Board of Trustees
11:30 A. M. ..... Alumni Association Meeting and Banquet
7:30 P. M. ..... Concert by Choral Society

THURSDAY, JUNE 11

10:00 A. M. ..... Commencement Day
Exercises by Representatives of the Class
2:00 P. M. ..... Conferring Degrees and Annual Address
By Rev. Newell Dwight Hillis, D. D., New York City
7:00 P. M. ..... President's Reception and College Sing

Board of Trustees

Term Expires 1914

Rev. Huber Ferguson.....Xenia, Ohio
Rev. W. P. Aikin.....Canonsburg, Pa.
Rev. C. W. Fulton.....Pittsburgh, Pa.
Rev. J. W. Ashwood, D. D.....Cambridge, Ohio
J. M. Brown, Esq.....Wheeling, W. Va.
E. B. Castor, Esq.....New Concord, Ohio
R. H. Rutherford, Esq.....Zanesville, Ohio
Rev. R. W. Nairn, D. D.....Zanesville, Ohio
W. S. George, Esq.....East Palestine, Ohio

Term Expires 1915

Rev. Mertz A. Eakin.....Steubenville, Ohio
Rev. W. L. McCormick.....Cambridge, Ohio
Rev. O. H. Milligan.....Ben Avon, Pa.
Rev. H. B. Henderson.....Detroit, Mich.
R. L. Brownlee, Esq.....Steubenville, Ohio
Howard McDonald, Esq.....Ann Arbor, Mich.
F. T. Hare, Esq.....Wheeling, W. Va.
Capt. O. M. Shipley.....New Concord, Ohio
S. H. Maharry, Esq.....Wellston, Ohio

Term Expires 1916

Rev. W. J. Grimes.....New Concord, Ohio
Rev. D. A. McClenahan, D. D.....Pittsburgh Pa.
Rev. L. L. Gray.....Northfield, Ohio
Rev. S. E. Martin, D. D.....New Concord, Ohio
Rev. H. A. Kelsey.....East Liverpool, Ohio
Robert McGowan, Esq.....Steubenville, Ohio
Fred Sebring, Esq.....Sebring, Ohio
Judge J. B. Worley.....Cadiz, Ohio
Dr. L. B. Peterson.....Steubenville, Ohio

Officers of Board of Trustees

Rev. J. W. Ashwood, D. D., Cambridge, Ohio.....President
Rev. W. J. Grimes, New Concord, Ohio.....Secretary
L. J. Graham, Esq., New Concord, Ohio.....Treasurer

Executive Committee

Rev. J. Knox Montgomery, D. D., Chairman.
Rev. R. W. Nairn, D. D.
Howard McDonald,
O. M. Shipley,
R. H. Rutherford,

Finance Committee

President J. Knox Montgomery, Chairman.
E. B. Castor,
O. M. Shipley,

Visiting Committee

Rev. H. A. Kelsey, Chairman.
Rev. Huber Ferguson,
F. T. Hare,
Rev. D. A. McClenahan, D. D.
Fred Sebring,

Committee on Special Departments

President J. Knox Montgomery, Chairman.
Rev. J. W. Ashwood, D. D.
Rev. S. E. Martin, D. D.

Officers of Faculty

J. Knox Montgomery, D. D. ..... *President*
Thomas H. Paden, ... *Secretary*
Chester J. Marshall ..... *Registrar*

Standing Committees of Faculty

Registration and Classification—Professors Marshall, Lowery, and Paden.

Rules and Regulations—Professors Wright, Gray, and Sharp.

Athletics and Gymnasium—Professors Graham, Lowery, and Coleman.

Library—Professors Wright, Brown, and Bryant.

Lectures and Public Exercises—Professors Graham, Gray, and Rowe.

Examinations and Reports—Professors Marshall, Paden, and Lowery.

Catalog—Professors Marshall, Graham, and Lowery.

Student Affairs—Professors Stewart, Sharp, and Lowery.

College and Student Publications—Professors Graham, Paden, and Sharp.

The President is ex-officio member of all committees.

Engineer and Chief Janitor—G. Cameron McConagha.

Fireman—Henry A. Fankhauser.

Assistant Janitor—Jesse Keyser.

FACULTY

JOHN KNOX MONTGOMERY, D. D., PRESIDENT.
Professor of Biblical Science.

JOHN ALEXANDER GRAY, A. M., Ph. D.
Professor of Mathematics and Logic.

THOMAS HOSACK PADEN, A. M., Ph. D.
Professor of Latin and Political Science.

LEONARD JOHNSON GRAHAM, A. M.
Professor of English Language and Literature.

CHESTER JOSEPH MARSHALL, A. M.
Professor of Greek and Education.

ALEXANDER HOLLAND WRIGHT, A. M.
Professor of Chemistry.

JOHN COLEMAN, A. M.
Professor of Psychology.

MARY EMMA SHARP, A. M.
Professor of French and German.

JOHN GLENN LOWERY, M. S.
Professor of Physics and Principal of Academy.

EARLE RUSKIN BRYANT, A. M.
Professor of Biology.

JOHN IRWIN STEWART, A. M.
Professor of History.

JOSEPH J. SHARP, A. B.
Instructor in Biblical Science.

WILBUR COOKMAN DENNIS, A. M.
Professor of Oratory and Expression.

BEULAH BROOKS BROWN, Ph. B.
Instructor in English.

MARY ELIZABETH STEWART, A. B.
Instructor in French and German.

NEVADA MEHOLLIN, A. B.
Instructor in Latin.

MABEL CLARE STEWART, A. B.
Instructor in English.

MARGUERITE DAVIDSON, B. S.
Instructor in Domestic Science.

JAMES KELLY GIFFEN, A. B.
Assistant to the President.

NEILLE ODELL ROWE, Director of Conservatory of Music.
Composition, Pianoforte, Organ.

ALBERT EDWIN HOSMER
Voice, Sight Singing, Chorus.

WILLIAM WISHART GRAY
Violin, Orchestra.

MRS. NEILLE ODELL ROWE
History of Music, Harmony.

ESTELLA McCARTNEY
Pianoforte, Kindergarten.

JESSIE IRENE WILSON
Public School Music.

SARAH ALLISON GRAY
Instructor in Art.

MAE McCONAHA
Commercial Branches.

JOHN GORDON STRONG
Assistant in Biological Laboratory.

LEE ROBERT BROWN
Assistant in Physical Laboratory.

HARPER COLLINS DONALDSON
Assistant in Chemical Laboratory.

STELLA E. BURNS
Librarian.

ROLAND BEVAN
Athletic Director.

Historical Statement

The first steps toward the establishment of Muskingum College were taken by the people of New Concord in 1836. They were of those who believed in the "Ordinance of 1787," which declared that "Religion, Morality and Knowledge, being necessary to good government and the happiness of mankind, schools and the means of education shall be forever encouraged." Acting upon this belief Muskingum College was chartered in 1837 under the laws of the State of Ohio. For many years it was run as a local institution governed by a local board of trustees. In 1877, believing that the time had come for the college to enter upon a broader field of service its formal control was transferred to the United Presbyterian Presbyteries of Muskingum and Mansfield. In 1888 its sphere of service was still further extended when it came under the control of the United Presbyterian Synod of Ohio. These transfers have largely increased its constituency and made it the representative of higher education for a Christian body, having a large membership in Ohio, Michigan and West Virginia. The Board of Trustees is elected by the Synod of Ohio, six of them being nominated by the Alumni Association of the College. Though under denominational care and control the College offers her advantages to all on equal terms without regard to denominational affiliation. Three denominations are represented on her board, six on her faculty, and sixteen in her student body.

Among those who have served Muskingum College as president are men whose names are widely known in the United Presbyterian Church and in the educational world. Among these may be mentioned her first president, Rev. Benjamin Waddle, D. D., who was in close touch with the institution for over twenty years. Rev. David A. Wallace, D. D., LL. D., who afterwards became the efficient president of Monmouth Collge, began his educational career as president of Muskingum. Rev. David Paul, D. D., was president for fourteen years, a man, mighty in word and in deed. Rev. F. M. Spencer, D. D., ex-President of Cooper College, was president of Muskingum from 1870 to 1886. Rev. J. D. Irons, D. D., LL., D., succeeded him, serving the institution for five years. Rev. Jesse Johnson, D. D., now professor in Xenia Theological Seminary, was president from 1893 to 1902. During his administration the present main college building and gymnasium were erected.

The present president entered upon his duties in September,

1905, and was inaugurated November 7, of the same year. During this administration, the entrance requirements have been standardized and the curriculum of the college strengthened, until it now meets the requirements of the Associated Colleges of Ohio and of the North Central Association of Colleges and Secondary Schools. The Academy has a four years' course bearing the imprimatur of the State School Commissioner of Ohio as a first grade high school and is a member of the North Central Association. The growth of the institution has been rapid during the past few years, the total enrollment this year aggregating 697. In all over ten thousand young men and women have been in attendance upon Muskingum. Over half of her male graduates have entered the ministry, a large number have served as teachers and fifteen have become college and seminary presidents, two of whom attained national and one, the late President W. R. Harper, of Chicago University, international fame. Thousands of other teachers have received their training at Muskingum College. Her roster of statesmen, lawyers, bankers and business men, includes names that are most honored. Today Muskingum College through her representatives serves in all parts of the world. During the past nine years thirty-one of her graduates have sailed for the foreign fields. Her student body today comes from eighteen states and three foreign countries. A first-class Conservatory of Music has been developed in connection with the college and a school of expression which has few superiors in this or other states. The college has taken front rank in Ohio in oratory and debate, having won the State Oratorical Contest three years out of four, and during the same time winning sixteen intercollegiate debates, besides winning the Tri-State Oratorical Contest three times and last year winning the Inter-State Oratorical Contest over the leading orators of eleven states representing one hundred and eleven colleges and universities.

The aim of the institution is to give thorough training. The college idea should be culture—the production of the best manhood and womanhood. And this does not require that utility be lost sight of, but that it be held in proper relation. For young people the studies which are called "practical" are after all more useful for their discipline than for their direct contribution to skill in the callings of life. Muskingum, therefore, strives to be *a good college, not a poor university.* She concentrates all her effort, so far as studies are concerned, on the preparation of young men and women to receive the bachelor's degree, and her good reputation for undergraduate work has proved her wisdom.

The graduates of Muskingum College do not fail to take

high rank in university post graduate work or when they enter professional or technical schools. Students coming to Muskingum may be sure of thorough training, and a preparation for life that will serve their best interests and will fit them for rendering the best service to their generation.

Material Equipment

MAIN BUILDING—

The present Main College Building was erected in 1899. The length is one hundred and twenty-four feet, the depth sixty feet. The building is of red pressed brick, three stories in height. The first floor contains the new Chemical and Biological Laboratories with storage and recitation rooms.

The Chemical Laboratories are equipped in such a manner as to permit a high grade of college work being done. One large room has three elegant desks, accomodating forty-eight students, each student having his individual drawer and locker. Another room is used as additional laboratory for Domestic Chemistry and Scales room. Two store rooms are crowded with the necessary reagents, glassware and apparati from which each student gets his outfit for his desk. Recitation rooms are sufficiently near to facilitate the best connection between laboratory and recitation.

The Biological Laboratory is large and roomy, well lighted and ventilated, furnished with six massive tables. There are eleven high grade, compound microscopes, a good collection of microscopic slides, specimens, skeletons, and other needed apparatus for the best teaching of the various subjects. A new autoclave has been purchased; also a store room has been furnished with a large number of locker drawers for the use of the laboratory students. There is a high grade reflectoscope for both slides and opaque objects with microscope attachment for the department of Biology and Physics.

The west portion of this floor contains the machinery room, china kiln, workshop, and general storage room.

The main floor contains the Chapel, which has a seating capacity, including the rooms to the rear, of five hundred. A two manual pipe organ has been installed and is used for practice purposes and recitals.

Two large recitation rooms, together with the President's office, spacious halls, and three cloak rooms are on this floor. The east portion of the main floor is devoted to the Reading Room and Library, both of which are large and well lighted. About six thousand five hundred volumes are in the Library. Several hundred new books have recently been added, representing all the departments of the College, Conservatory, School of Expression, and School of Art. The leading daily papers, together with a large assortment of magazines, representing all the departments of general literature, science, philosophy, etc., are on the tables and in the racks.

The third floor is occupied by the Conservatory of Music, the School of Expression, and the Literary Societies. Their halls are beautifully furnished, and form attractive meeting places.

RECITATION HALL—

This building was erected in 1873 and for many years was used as the main college building. It has been remodeled and now contains seven large recitation rooms, furnished with university chairs, maps, charts, etc. In this building are the lavatories and a nicely furnished ladies' rest room. The first floor contains also the Physical Laboratory. It is exceptionally well lighted and is well arranged for the work. It is equipped with tables and apparatus for individual work by the students. There is also a large demonstration table for the convenience of the instructor. The laboratory is equipped with gas, water, electricity—both alternating and direct current—distilled water and steam, etc. There is a complete line of apparatus in sets for use by the students in both the Academy and College Physics Courses. Apparatus and equipment is also providede for the lecture demonstration work in Mechanics, Molecular Physics, Heat, Magnetism, Electricity, Sound and Light.

ALUMNI GYMNASIUM—

The Gymnasium was erected in 1900 at a cost of $7,000. It is a substantial brick structure and has its own heating plant in the basement. The first floor contains the Physical Director's room, gentleman's dressing and locker rooms, with toilet and shower baths; supplied with hot and cold water; also exercise room and basket ball floor. It is thoroughly equipped with all modern apparatus necessary for the best development of the physical man. On the second floor are the galleries, the ladies' dressing room and lavatory, with shower baths. Several hundred dollars have recently been spent in remodeling the gymnasium.

PRESIDENT'S MANSE—

In 1906 an elegant manse for the president was erected on the west campus at a cost of $5,000. It is a twelve room house, with all modern conveniences, splendidly adapted to its purpose as a social center for the college, and has one of the commanding views in southern Ohio. The scenery in every direction is attractive to the eye.

CAMPUS—

The original campus of the College comprised only about one acre. In 1906 ten acres were added to the west side and in

1909 eleven acres more. During the past year twenty-seven acres additional have been purchased so that now the College has a campus of fifty acres, including a little valley with shaded nooks and flowing stream, furnishing a delightful place for rest and recreation. Six new tennis courts have just been completed and a lake 600 feet in length and from 150 to 300 feet in width is now in process of construction.

ATHLETIC FIELD—

The College has owned for a number of years one of the finest athletic fields in the state with diamond, gridiron and quarter mile track. During the past year the new athletic field on the new campus has been graded and is proving very popular among the students. As soon as the work on the lake is completed, an additional diamond will be graded on the new campus.

NEW BUILDINGS—

The rapid growth of the institution in the past few years and the consequent crowded condition of the present buildings made expansion necessary. On another page will be seen a bird's eye view of the new group of buildings to be erected on the campus and which will mean practically a new Muskingum. The location of this group of buildings is on the hill west of the present buildings and it is most beautiful for situation. The plan shows eight buildings besides the central heating and lighting plant. These are the auditorium, the main college building, the library, two science halls, a gymnasium, and two dormitories. The auditorium and the central heating plant have been erected and furnished at a cost of $70,000. The architect's plans and drawings for the library have been made and the expectation is that this building will be erected during the present year at a cost of $50,000.

AUDITORIUM—

The new auditorium was erected during the year 1912. The building is 150 feet in length by 60 feet in width. Its architecture is of the English cathedral type. The main floor has a seating capacity of 600 for daily chapel use, and with the balcony and the Y. M. C. A. room, will accommodate 1000 people. A Moller pipe organ, purchased by the students in attendance during the years 1911-1913 at a cost of $3,500, has been installed.

The Y. M. C. A. has its home on the main floor of this building in a commodious and well appointed room. The Y. W. C. A. is located on the basement floor, their room forming a parlor for the large social and banquet hall adjoining, which will accommodate five hundred people. Here all the social functions of the

college are held. On this floor are also the cloak rooms and the kitchen with serving room. The auditorium was erected at a cost of $45,000, including furnishings.

HEATING AND LIGHTING PLANT—

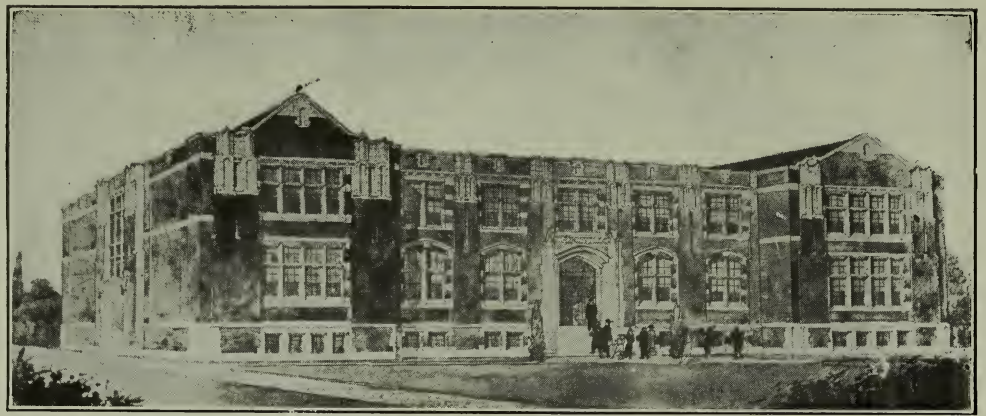
This building has been erected for the purpose of taking care of the present buildings as well as those of the new group. The building is 56 by 68 feet. It is erected of dark Ironspot brick in harmony with the auditorium and with the future buildings to be erected. The interior is of grey brick. The stack is 130 feet in height and is also built of Ironspot brick. The boiler room provides for four boilers with capacity of 160 h. p. each. They are of the fire tube return flue type. The vacuum heating system is used. Provision is made for the storage of three hundred tons of coal. There is a commodious engine room with one direct connected direct-current generating unit, consisting of a 50 h. p. engine and a 40 kw. generator which furnishes light for all the buildings and current for the different motors and laboratories. Provision is made for the installation of the second unit when additional buildings require it. The boiler feed and vacuum pumps, together with feed water heaters are also in this room. Steam is conducted to the different buildings through underground conduits. The auditorium is provided with direct radiation, also the ventilating system for heating, having the themaustatic control, being operated with an electric fan, which makes it possible to change the air in the building in three minutes. The cost of the plant was $25,000.

LIBRARY—

The plans for the Muskingum-Guernsey library contemplate a building to cost $50,000. This library is to be unique among college libraries in that it is to have a department for the public through which it will serve the rural sections of Muskingum and Guernsey counties, on whose borders the college is located. The people of these two counties are contributing the funds for the erection and endowment of this building. It is to be erected of Ironspot brick, with gray brick for inside finish, and is to be fireproof.

CAMBRIDGE AND ZANESVILLE HALLS—

The three buildings to the front of the driveway on the bird's eye view, comprising the Library and Cambridge and Zanesville Halls, are to be erected by the people of Muskingum and Guernsey Counties as a lasting memorial of their interest in higher education. Each of these buildings is to cost $50,000. The exterior of the Cambridge and Zanesville Halls is to be alike,



CAMBRIDGE HALL

ZANESVILLE HALL

and the buildings are to be devoted to scientific work, the one for Chemistry and Biology, and the other for Physics, Geology, Agriculture, and Domestic Science. The work of raising the money for these buildings has already made substantial progress, and special effort will be made to complete the fund during the present year, that the three buildings may be completed as soon as possible.

General Information

LOCATION—

Muskingum College is located on the main line of the B. & O. Railroad, two hours east of Columbus, Ohio, and four hours and thirty minutes west of Pittsburgh, Pa. It is eight miles from the city of Cambridge, and eighteen miles from the city of Zanesville. Connections at Pittsburgh, Wheeling, Bellaire, Cambridge, Zanesville, Newark, Columbus, Mt. Vernon, Mansfield, Cincinnati and many other points make New Concord easy of access. The College town is located among the picturesque hills of southern Ohio, and is beautiful for situation. The altitude of the College hill is about 1,000 feet above the sea level. It is an ideal College town, supporting five churches, and has never had a saloon. The healthfulness of the place, the moral and religious character of its people, together with its freedom from temptation, make it an ideal place for a college student. The college town has taken on new life in recent years, paving streets, installing electric light plant and water works. The life of the village centers about the college. The patriotism and loyalty of the people may be judged from the fact that during the Civil War almost every home had a representative in the field, and from the further fact that no citizen born in the township has ever been arrested for crime.

ROOM AND BOARD—

Students room in private homes and for the most part board in clubs. It is usually best to defer the choice of room until personal selection can be made. A list of available rooms with prices is posted in the College office. A large committee of the Young Men's and Young Women's Christian Association looks after the welfare of the new students, and assists them in securing rooms, boarding clubs, books, etc. Special attention is given to the young ladies in order that they may have the special care and oversight of ladies who will make their surroundings home-like. A Dean of Women is charged with their oversight.

TO PARENTS—

College fees for each semester are payable on entrance. Should this be impracticable, parents should write to the Treasurer, Prof. L. J. Graham, or to the President, concerning special arrangements. It is better that money intended for college fees should be brought by the student in check or draft payable to the Treasurer of Muskingum College, which the student should carry to the Treasurer as soon as possible. Parents should not allow

their sons to buy on credit, nor run open accounts at stores, nor borrow money from their fellow students.

For many reasons the President should be notified beforehand of the intended matriculation of new students. Not only the President but each of the professors, will do all in his power to assist new students in finding desirable and congenial roommates, and a new student should feel no hesitation whatever in asking such advice and assistance.

REGISTRATION—

At the opening of each semester the name and course of every student are enrolled by the Registrar. The registration must be attended to not later than the opening day of each semester, and failure to comply with this requirement will debar the student from reciting in any class. No student will be enrolled in any class until his bills have been paid. His registration card must be signed by the President and Treasurer as evidence of this. For each registration card issued after the first day of each semester an extra fee of one dollar will be required.

Registration for the second semester will be on such days before the close of the semester as are designatd by the Faculty. Students neglecting to register at the appointed time will be required to pay a fee of one dollar.

ATTENDANCE—

The fallacy, as widely current as it is mischievous, that no harm is done by entering a few days late, has in innumerable instances proved fatal to a student's success. Absence from class entails intellectual loss that can only be made up by special work. Punctual attendance then is expected on the opening day of each semester. Unless satisfactory excuse be offered for these absences they will count against the student the same as other unexcused absences.

Any student, having more than three absences from any class, will be required to pass a satisfactory examination in the work covered thus far in the term before being re-admitted to class standing.

EXAMINATIONS—

Examinations are held at the close of each semester. Any student whose class grade falls below 70 in any subject will be required to take a special review in that branch before being admitted to final examination. No student who omits a required examination in any branch at the appointed time will receive a grade in the study or be regarded as having completed it until the examination is taken. In any such case the student must pre-

sent his reason for absence unless he has obtained previous permission to postpone his examination. If the reasons are satisfactory, written permission will be given to have a special examination. This permission, together with the receipt of the Treasurer for a fee of one dollar, must be presented to the Professor, and the examination will be given. Where absence at the time of the class examination is caused by sickness, no fee will be charged.

The Senior examinations take place two weeks before commencement, and may cover the studies of the Senior year.

As soon as possible after the close of each semester, a report of the grades of each student in all studies will be sent to the parent or guardian, to whose careful consideration all reports are earnestly recommended. It is requested that the Registrar be promptly notified of any failure to receive such reports. In these reports A, represents a grade of from 96 to 100; B, from 90 to 95; C, from 80 to 89; D, from 70 to 79; E, from 65 to 69; F, failure.

HONOR SYSTEM—

Some years ago the student body took the initiative in the matter of the honor system in examinations. Their action was approved by the faculty and all written work in the class room, as well as the regular examinations, are conducted under this system. Each student writes and signs the following pledge upon his paper before handing it in:

"I pledge my honor as a gentleman or lady, as the case may be, that I have neither received nor given aid during this examination."

A student council consisting of representatives from the different classes is organized to which any violation of honor is to be reported for their action.

HONORS IN SCHOLARSHIP—

Honors in scholarship are recorded on the diplomas of the student winning them, and published on the commencement program.

Two classes of honor, designated respectively as honor (*cum laude* and high honors *magnum cum laude* are conferred at graduation upon students who satisfy the following conditions of scholarship:

Honors in general scholarship are awarded those students who have attained a grade of A in 64 hours; a grade of B in 32 hours, and have no grade lower than C in the total required for graduation.

High honors are awarded those students who have attained

a grade of A in 96 hours of the total required for graduation, and no grade lower than B in the remainder.

GOVERNMENT—

There are no traditions so persistent as those of a College campus. These inherited ideals of College life, the campus "atmosphere" act with almost irresistable force on all newcomers, who are exposed to their influence at a peculiarly susceptible age. The chief treasure of Muskingum, more valuable than rich endowments or costly buildings, is the character of her student body and the traditions of honor, morality, and religion which pervade the life of her campus.

The aim is to govern as little as possible, yet as much as is needed. The students are taught, encouraged and assisted in self-government. Discipline always looks toward the strengthening of the students' self-respect and sense of personal responsibility. The cases where this method fails are rare.

Whenever a student is known to be unfit to remain in College he will be dismised.

The statutes of the Board expressly forbid profanity, card playing and the use of intoxicating liquors. The use of tobacco is forbidden on the college premises, the village streets and is openly discouraged and disapproved everywhere.

GYMNASIUM—

It is a recognized fact that physical training, under competent supervision, is essential to sound scholarship. For this reason a progressive course in systematic and rational physical training is given covering a minimum of two hours per week in the Freshman and Sophomore years, for which four credits are allowed. A careful physical examination is made of each student at the opening of the college year by the college physician, of which an accurate record is kept, and advice is given to assist the individual student in acquiring and maintaining a healthy body. This work is under the supervision of competent physical directors who keep the record and report all unexcused absences to the faculty.

The gymnasium work is open to the Juniors and Seniors of the college and may be required of the Junior and Senior Academy students.

LITERARY SOCIETIES—

Excellent opportunities for literary improvement and parliamentary training are afforded by the societies of the College. There are four—the Aretean and Erodelphian, sustained by the young women, the Union Literary and the Philomathean, sus-

tained by the young men. These societies do excellent work, a work justly regarded on all hands as of great importance. Every student is required to join one of these. Delinquents are reported to the faculty and are dealt with the same as those who neglect any other required work. Provision will be made for those who cannot, for any sufficient reason join one of the societies. The work of the literary societies is under the direction of the Professor of Oratory.

Two societies have been organized in the Academy and are doing excellent work, the Agathean, sustained by the girls, and the Adelphic, sustained by the boys.

RELIGIOUS SOCIETIES—

Various organizations for the promotion of general religious culture and activity and for the increase of missionary intelligence and zeal are open to all the students. The Young Men's Christian Association and the Young Women's Association hold meetings every week for conference and prayer. Under their direction voluntary classes are formed for Bible and Mission study and methods of work. A volunteer Mission Band holds regular meetings for the purpose of developing the missionary spirit among the students.

Gospel Teams are sent out by the young men of the Christian Associations from time to time during the year and do efficient work in school houses and rural villages.

Under the direction of these societies, the students, members of the Faculty, and friends of the College assist in supporting a missionary, a graduate of Muskingum, in a foreign field. Contributions are entirely voluntary.

SABBATH AND CHAPEL SERVICE—

Once a month the President preaches to the student body in the College Chapel. Attendance upon this service and also upon the daily chapel exercises is required of every student. Five unexcused chapel cuts result in the loss of one college credit. The students are also required to regularly attend the services of the church of their choice upon the Sabbath. The institution is pervaded by a religious atmosphere and very few of the students remain outside of church membership.

The aim of Muskingum College is to make men, and its ideal of manhood is one who possesses not only a thoroughly trained mind, and a supple and vigorous body, but also spiritual vision, a trained conscience, and a disciplined will.

ORATORICAL ASSOCIATION—

Muskingum College is a member of the Inter-Collegiate

Association, of the Tri-State Inter-Collegiate Association, the Prohibition Inter-Collegiate League, and of the Peace Oratorical League. Through these associations she contests with the leading educational institutions of eleven states.

The local association is organized for the purpose of promoting Oratory and Argumentation and has charge of the preliminary contest for the choice of representatives in the Inter-Collegiate meets.

INTER-COLLEGIATE DEBATES—

Muskingum College is attaining high rank among the colleges of Ohio in Argumentation. During the past seven years 19 Inter-Collegiate debates have been won by Muskingum. Three teams represented the college during the past year, winning over Geneva, Mt. Union, and Ohio Northern University.

TAU KAPPA ALPHA—

Muskingum College was honored during the year 1911 by having established the first sub-chapter in Ohio of Tau Kappa Alpha, the National Fraternity of Honor Men in Oratory and Debate. The membership in the local chapter will be limited to those winning first honors in Inter-Collegiate contests. This is the highest honor given in Oratory and Debate in Muskingum. The gold key to the fraternity has a national significance and the fraternity numbers among its members such men as W. J. Bryan, Senator Beveridge, Gov. Buchtel, and others.

This fraternity is purely honorary and has nothing at all in common with college secret fraternities.

CONTEST PRIZES—

Friends of the College have made provision for the following prizes in Oratory, Debate, Bible Reading and Declamation:

I. *The Brown Prizes*—For several years Mr. J. M. Brown of Wheeling, W. Va., a member of the Board of Trustees, and a staunch friend of the college, has given $50.00 in prizes for efficiency in oratory. There are four prizes, two each for ladies and gentlemen, of $15.00 and $10.00, respectively.

II. *The Garvin Prizes*—The late Hon. T. M. Garvin of Wheeling, W. Va., for several years gave $50.00 in prizes to be awarded to those who made the first Debate Team. The College is now looking for some man who will take Mr. Garvin's place and share in the work which he so splendidly began.

III. *The Weaver Bible Prizes*—Mr. J. Riddle Weaver of Canonsburg, Pa., has endowed the Bible Reading Prizes in memory of his wife, Mrs. Myra Law Weaver, and his daughter, Miss Mysie Giffin Weaver. The object of these prizes is to encourage

students to cultivate the ability to effectively read the Word of God. The contest is held in April each year. The prizes are three, $7.00, $5.00, $3.00.

IV. *The Weaver Declamation Prizes*—Mr. Weaver has also endowed in memory of his wife and daughter the Declamation Contest which is held each year during the month of May. The prizes are $7.00, $5.00, $3.00. Through this endowment Mr. Weaver has set a worthy example for others to follow and has enshrined in the grateful memory of multitudes his sainted dead.

V. *The Ashenhurst Academy Bible Reading Prizes*—Through the generosity of Mrs. J. O. Ashenhurst of White Rock, N. C., three prizes are offered for efficiency in Bible reading to the members of the Senior class of the Academy. The prizes are $5.00, $3.00, $2.00.

These generous friends of the College and of Christian education are doing more than they yet realize, as they in this way are helping to stimulate young men and women to their best efforts.

PUBLICATIONS—

The Muskingum College Bulletin is published bi-monthly during the year and furnishes much interesting and useful information relative to the college and its work. As many as twenty thousand copies of some issues are mailed to a select list. The June number each year is the catalog edition.

The Black and Magenta, a monthly magazine, has been published for a number of years under the auspices of the Literary Societies. In May 1914, the publication was changed from a monthly to a weekly paper, and thirty-three issues will be published annually hereafter. This publication furnishes the students a splendid opportunity for cultivating a literary taste, and gives them practice in news gathering, editing, proof reading, advertising, and other features of newspaper work. The subscription price of the weekly publication is $1.25.

The College Annual, *THE MUSCOLJUAN,* is published by the Junior Class during the spring term of each year. *The Muscoljuan* is a leather bound volume containing about 190 pages of reading matter and cuts of the different classes and organizations. The price of the book is $1.50 per copy.

LIBRARY—

The college library occupies the east room of the main building. It contains over 6500 bound volumes, some of which are bound periodicals, and encyclopedias of history, agriculture, education, literature and music.

In the reading room are sixty current periodicals and newspapers and a corner of reference books on Biblical and Missionary topics.

The library is open to all students as a reference library, and to all students who comply with library rules, as a circulating library.

The hours on school days will be from 8:30 to 11:00 A. M., 12:30 to 5:00 P. M., and 6:00 to 9:00 in the evenings, except Friday evenings, and on Saturday from 8:30 to 4:00 P. M.

The librarian in charge will be glad to show new students over the library and to help all students look up material for debates, themes, and class room work.

BUREAU OF SELF HELP—

A bureau of self help has been established for the purpose of assisting young men and women who are working their way. Through this agency a limited number of young people are enabled to do something toward making their own way in College. This work is in the hands of a committee of the Y. M. C. A.

SCHOLARSHIPS—

Hon William Jennings Bryan has established a Loan Scholarship in Muskingum College from the Philo Sherman Bennett Fund, of which he is a trustee. This scholarship is loaned annually to worthy, poor young men without interest, for a term of years. As the loans are paid they are added to the principal of the Scholarship.

ROTARY SCHOLARSHIP—

The College would earnestly commend to the friends of education our Rotary Scholarship plan for the aiding of worthy young men and women in straightened circumstances who are seeking to secure an education.

Briefly outlined the plan is as follows: Individuals or congregations will be given a scholarship on the payment of $50.00 a year for five years, to the Treasurer of the College, Prof. L. J. Graham, New Concord Ohio. The donor or if a congregation, the session, will have the privilege of choosing some poor but deserving young man or woman who could not otherwise attend College who will be designated as the beneficiary of this scholarship. The one consideration in the choice of the beneficiary that will be insisted upon by the College is that he must be unable to attend College without this help and must give evidence of being worthy of such aid. If there should be a number of such young people in a congregation owning a scholarship, the session may make choice by competitive examination, questions for which will

be furnished by the Faculty. Should the individual donor or the session of the congregation have no person available, the Faculty will designate a beneficiary from the numerous applicants which are yearly before them. Full information regarding such scholarships will be furnished on application.

The Fist U. P. Church, Wheeling, W. Va., has the honor of establishing the first of these scholarships. Mrs. Fred Sebring and two daughters have established four scholarships.

A warm friend and supporter of the College furnishes ten of these scholarships each year for worthy young men in need of help who are studying for the ministry and young women preparing for the mission field.

Mr. Samuel B. Stewart of Edgewood Park, Pa., has also established the Paul English Rotary Scholarship in memory of Paul English of Wilkinsburg, Pa., who was a student in Muskingum when called to his reward.

In no more practical way can individuals or congregations aid worthy young men and women to secure an education than by establishing one or more of these Rotary Scholarships.

THE MUSKINGUM LEAGUE—

This is an organization which is destined to make its power felt in the future history of the College. It is an association of alumni, faculty, trustees, students and friends of Muskingum College, whose members contribute a certain sum each year to improve, repair, equip, and complete the College "plant," Five hundred members of the *Muskingum League* would in a few years make the College, in material equipment and resources, not only abreast of our progressive age, but worthy of our educational traditions as a denomination. Will you be one of the five hundred?

Those who have it in their hearts to do something for the cause of Christian education, and yet feel that they cannot make a contribution of any large sum, will find an opportunity to do great good through the agency of the Muskingum League. Membership cards will be furnished on application.

THE MUSEUM—

Muskingum College should have had a valuable Museum at this stage of her history, considering her age and her widely scattered and influential alumni, some of whom have obtained distinction as Archaeologists and Egyptologists. No special effort has been made in this direction. But the time has come for advance. There is a good nucleus already. Recently Miss Josephine Martin of Sialkot, India, Rev. J. H. Martin of Zaferwal,

India, and Rev. J. O. Ashenhurst, have made valuable donations.

The College will very much appreciate any gift that its friends may make to the Museum.

LECTURE COURSE—

The College maintains a high grade Lecture Course each year. Students are thus enabled to hear the really great lecturers of the country, and the leading musicians and readers. Besides this course, the Conservatory and School of Expression bring some of the leading artists for special recital. Talent already contracted for the year includes: Mrs. Maud Ballington Booth, Russell H. Conwell, Lou J. Beaucamp, Margaret Stahl, the B. Kryl Co., and the Carter Jubilee Singers.

COLLEGE EXPENSES

TUITION AND FEES

Collegiate Departments—

Tuition, per semester of 18 weeks	$25.00
Fee in Physics, courses 453-454, per semester	2.50
Fee in Physics, courses 455-456, per semester	3.00
Fee in Biology, courses 501-508, per semester	1.50
Fee in Chemistry, courses 551-552, per semester	3.00
Fee in Chemistry, courses 553-554, per semester	4.50
Fee in Chemistry, courses 555-559, per semester	6.00
Breakage Deposit in each course in Chemistry, per semester	1.50
Graduation Fee, payable with tuition, second semester of Senior year	5.00
Extra hours over 18, per hour per semester	1.50
Incidental, library, and athletic fee, per semester	5.00

For a minimum of twelve recitations, full tuition rates are charged.

Tuition rates for students who have less than twelve hours of recitation per week, are as follows:

One hour per week, per semester	$ 2.30
Two hours per week, per semester	4.15
Three hours per week, per semester	6.00
Four hours per week, per semester	7.90
Five hours per week, per semester	9.75
Six hours per week, per semester	11.60
Seven hours per week, per semester	13.45
Eight hours per week, per semester	15.30
Nine hours per week, per semester	17.20
Ten hours per week, per semester	20.70
Eleven hours per week, per semester	23.70
Incidental, library, and athletic fee, per semester	5.00

This fee entitles the student to the privileges of the library and gymnasium and tickets to the College Lecture Course, and all athletic games and oratorical contests. No student enrolled in any department is exempt from this fee.

Students enrolled in the Conservatory of Music, School of Expression, or School of Art, for two private lessons or more, will be allowed to take one College study without extra tuition.

The rules of the Board require that no student shall be enrolled until his tuition and fees for the semester are paid.

No student will be received ordinarily for less than half a semester nor will any student ever be excused, for any reason

whatever, from paying one-half of the tuition of any semester in which he is enrolled.

No student will be registered for less than twelve hours' work without the written permission of his parent.

When absence is caused by protracted illness, or anything else purely providential, a proper reduction will be made, unless the student retains his standing in class. In such cases no reduction will be made for any reason. For tuition in Music, School of Expression, and School of Art, see these departments.

Children of ministers of any denomination are required to pay but half the tuition in the Academy and College Courses. No reduction is made for them in the Summer School, Special Departments, or College Fees.

ACADEMY DEPARTMENT

Tuition, per semester, of eighteen weeks	$22.00
Extra hours over 21, per week, per semester	1.25
Fee in Physics, per semester	1.50
Incidental, library, and athletic fee, per semester	5.00

This fee entitles the Academy student to the same privileges as the college student, as noted above. No student is exempt from this fee.

Students in the College or Academy paying full tuition have the privilege of taking the common branches in the Teachers' Review Course without extra charge.

For fifteen or more recitations per week full tuition rates are charged. Students enrolled for less than fifteen hours of recitations per week will be charged $1.50 per hour each semester.

No student will be registered for less than fifteen hours' work without permission of his parents.

ESTIMATED NECESSARY EXPENSES

Tuition and Fees for the year—36 weeks	$54.00 - 60.00
Furnished room with heat and light	36.00 - 42.00
Boarding	95.00 - 110.00
Books	10.00 - 18.00
Total	$195.00 - 230.00

Entrance Requirements

ADMISSION TO FRESHMAN CLASS

For unconditional entrance to Freshman class 15 units of recognized preparatory work must be presented. The unit course of study in a secondary school is a course, covering an academic year of not less than 36 weeks and requiring 120 sixty minute hours for its completion. The Science units must include laboratory work. Two hours of laboratory work are equivalent to one hour in the class room.

CLASSICAL COURSE

The candidate should present

English	3 units
Mathematics	3 units
Latin	4 units
History	1 unit
Science	1 unit
Elective	3 units

SCIENTIFIC COURSE

The candidate should present

English	3 units
Mathematics	3 units
Foreign Language	4 units
History	1 unit
Science	2 units
Elective	2 units

PHILOSOPHICAL COURSE

The candidate should present

English	3 units
Mathematics	3 units
Foreign Language	4 units
History	1 unit
Elective	4 units

ELECTIVE SUBJECTS

The elective work may be chosen from the following subjects:

TABLE OF CREDITS ALLOWED

English Composition and Rhetoric	2	4
English Classics	1	
English Literature	1	

Latin	2 to 4	7
Greek	2	
German	2	
French	2	
History, General	1	2
History, Greek and Roman	1	
History, English	1	
History, United States and Civics	1	
Algebra	1½	3½
Plain Geometry	1	
Solid Geometry	½	
Trigonometry	½	
Physics with Laboratory Work	1	3
Chemistry with Laboratory Work	1	
Physiography	½	
Botany	½	
Zoology	½	
Geology	½	
Astronomy	½	
Political Economy	½	½
Psychology	½	
Pedagogy	½	

Agriculture, Freehand Drawing, Manual Training, Domestic Science credit may be allowed for one unit.

The figures to the extreme right indicate just how many units may be chosen from each group in making up the sum total of 15 units.

Candidates entering the Classical Course should offer four units of Latin. Candidates entering the Scientific Course should offer two units of Latin and 2 units of German, altho 4 units of ancient language may be offered and the German taken as college work. To receive full credit, 2 units of any language should be presented.

A description of the English entrance requirements will be found among the Academy courses.

Any student having 13 units properly distributed among the groups may be admitted to the Freshman class, conditioned in the two remaining units. These conditions must be removed by the end of the Sophomore year. The Summer Term offers an excellent opportunity to make up deficiencies. Those entering from recognized and accredited high schools should present certificates from the high school authorities, showing in detail the work offered as Entrance Requirements.

Applicants coming from other institutions should bring a certificate of standing and of honorable dismissal.

Graduates from the Academy pass without examination to the coresponding course of the Freshman class in College.

Students who are not candidates for a degree may be admitted to the College, provided they give satisfactory evidence to the Faculty that they can profitably pursue the studies which they may elect.

ADMISSION TO ADVANCED STANDING

Students who present letters of honorable dismissal from other colleges of recognized rank may be admited to advanced standing subject to proper adjustment. Every such applicant is required to present, along with a catalog of the institution in which he has studied, a detailed statement, duly certified, of all the studies he has completed, including the entrance studies for which he has credit.

MASTER'S DEGREE

The degree of Master of Arts is open to graduates of Muskingum College or of other institutions maintaining a similar standard.

The candidates will be required to complete an advanced course consisting of one major and one minor and a total of at least 30 credit hours. At least one year's work will be required of all candidates for this degree, and the quantity and quality of the work done will determine whether it can be finished in this time. The head of the department in which the major is taken will act as advisor and the minor must be chosen with his consent.

Candidates for the Master's Degree when enrolled by the Registrar will be charged a fee of $25.00, and at the expiration of six months an additional $10.00, which will cover the entire expense of the course, including diploma.

Credit and Classification

THE CREDIT UNIT—

The subjects pursued in the College are offered in courses of study and credits for work accomplished are given in semester hours. By a credit hour of one unit is meant one hour recitation a week throughout the semester. A student taking sixteen hours a week of college work receives sixteen credits for that semester, and if such work is continued a year he receivs thirty-two credits.

REQUIREMENTS FOR GRADUATION—

In each course of study the requirement for graduation is 128 credits as described above. The number of required and elective credits can be found by consulting the outline of courses in this catalog.

CLASSIFICATION—

The class to which the student is assigned depends upon the number of credits as shown on the books of the Registrar at the opening of the school year. Those meeting the entrance requirements and those having conditions in two units or less are classified as Freshmen.

The requirements for the other classes are as follows: Sophomore, minimum 24 credits; requirement in full, 32 credits. Junior, minimum 56 credits; requirement in full 64 credits. Senior, minimum 88 credits; requirement in full, 96 credits. Graduation, 128 credits.

AMOUNT OF WORK—

16 hours of work are required each semester in order to complete the required number of hours in four years. No student may be enrolled for more than eighteen credit hours of work, exclusive of physical culture, except by permission of the Faculty. No student may change his course of study without permission of the Committee on Classification.

SPECIAL COLLEGE STUDENTS—

The effort is to have each student in the College become a candidate for some degree and take a regular course. For various reasons some students may be unable to take the full College course. These are enrolled as Special College students. To this list are eligible those who, in addition to their work in the Conservatory, School of Expression, or School of Art, desire to carry some College work; also those who are pursuing special studies. Special College students may become candidates for a degree upon a vote of the faculty. Upon application they will be given credit for the amount of work accomplished.

Courses of Study

Three general courses of study are offered:

The Classical Course—Leading to the degree of A. B.

The Scientific Course—Leading to the degree of B. S.

The Philosophical Course—Leading to the degree of Ph. B.

Special two year courses are offered in Agriculture, Domestic Science and Teachers' Normal.

REQUIREMENTS FOR GRADUATION IN DIFFENENT COURSES.

FOR DEGREE OF BACHELOR OF ARTS —

The major requirement shall be a minimum of 40 hours of language of which 22 must be and of which 28 may be Greek. The maximum number of hours of language which may be taken is 64, of which 16 should be Modern Language. Four years of preparatory and one year of College Latin are required in this course.

FOR DEGREE OF BACHELOR OF SCIENCE—

To obtain this degree courses in science aggregating 40 hours must be taken. If two years of Modern Language are presented as part of the entrance requirements, one additional year of Modern Language will be required. If no Modern Language is presented, then two years must be taken in the College course.

FOR DEGREE OF BACHELOR OF PHILOSOPHY—

If the work taken is not along the distinctive requirements for the B. A. or B. S. degree, but is elected from the fields of Philosophy, Political Science, English, History and Mathematics, then the degree of Bachelor of Philosophy shall be granted on the satisfactory completion of 128 hours of college work. Certain electives in Music, Art and Oratory may be accepted for this degree.

REQUIREMENTS FOR ALL COURSES—

English ..... 11 hours
Evidences of Christianity, Ethics and Philosophy of Theism ..... 7 hours
Economics ..... 6 hours
Philosophy ..... 9 hours
Mathematics for the B. A. Degree ..... 6 hours
Mathematics for the B. S. Degree ..... 9 hours
Oratory and Public Speaking ..... 6 hours
History ..... 6 hours

No credit will be given for less than one year of beginning language. The determining requirements of 40 hours added to the other requirements of 66 hours total 106 hours, leaving 22 elective. Additional flexibility is given the courses by selection from the requirements of all the courses.

OUTLINE OF COURSES

For the A. B. Degree.

Freshman Year.

Greek, 351, 352	4 hours
Latin, 51, 52	4 hours
English, 201, 202	3 hours
Mathematics, 301, 302	3 hours
Bible, 2	1 hour

Sophomore Year.

Greek, 353, 354	4 hours
Oratory and Public Speaking, 251, 252	3 hours
Bible, 3	1 hour
Elective	8 hours

Junior Year.

Psychology, 152, 154	3 hours
Greek, 355, 358	3 hours
Political Economy, 76, 77	3 hours
Bible, 4	1 hour
Elective	6 hours

Senior Year.

Evidence of Christianity, 159	2 hours
Philosophy of Theism, 158	2 hours
Ethics, 155, 156	4 hours
Bible, 5	1 hour
Elective,	9 hours

For the B. S. Degree

Freshman Year.

English, 201, 202	3 hours
Biology, 501, 502	4 hours
Mathematics, 301, 302	3 hours
German, 430, 431, or 434	3 hours
Bible, 2	1 hour

Sophomore Year.

Chemistry, 553, 554	4 hours

Oratory and Public Speaking, 251, 252	3 hours
Bible, 3	1 hour
Elective	8 hours

Junior Year.

Psychology, 152, 154	3 hours
Physics (College) 453, 454	4 hours
Bible, 4	1 hour
Political Economy, 76, 77	3 hours
Elective	5 hours

Senior Year.

Evidence of Christianity, 159	2 hours
Philosophy of Theism, 158	2 hours
Ethics, 155, 156	4 hours
Bible, 5	1 hour
Elective	9 hours

For Ph. B. Degree.

Freshman Year.

English, 201, 202	3 hours
Mathematics, 301, 302	3 hours
Bible, 2	1 hour
Elective	9 hours

..Sophomore Year.

French, 401, 402	4 hours
Oratory, Etc., 251, 252	3 hours
Bible, 3	1 hour
Elective	8 hours

Junior Year.

Psychology, 151, 154	3 hours
French, 403, 404	4 hours
Political Economy, 76, 77	3 hours
Bible, 4	1 hour
Elective	5 hours

Senior Year.

Evidences of Christianity, 159	2 hours
Philosophy of Theism, 158	2 hours
Ethics, 155, 156	4 hours
Bible, 5	1 hour
Elective	9 hours

Sophomore Electives.

Latin, 53, 54	3 hours
English, 203, 204, 205	3 hours

German sc., 432, 433, 434 ..... 3 hours
Botany, 503, 504 ..... 4 hours
Zoology, 505, 506 ..... 3 hours
History, 101, 102, 103 ..... 3 hours

Junior Electives

French, 401-404 ..... 4 hours
Sociology, 78 ..... 2 hours
English, 206, 207, 208, 209 ..... 3 hours
History, 104, 105 ..... 3 hours
Mathematics, 305, 306 ..... 3 hours
German, 426, 427 ..... 4 hours
Logic, 307 ..... 2 hours
Biology, 507, 508 ..... 4 hours
Chemistry, 555, 556 ..... 4 hours
Junior Public Speaking .....

Senior Electives.

Geology, 526 ..... 3 hours
Chemistry, 557, 558 ..... 4 hours
English, 210, 211 ..... 3 hours
Political Science, 79, 80 ..... 3 hours
History of Education, 160, 161 ..... 3 hours
Science of Education, 162 ..... 3 hours
History of Philosophy, 157 ..... 4 hours
Physics, 455, 456 ..... 4 hours
Astronomy, 308 ..... 3 hours
German, 428, 429 ..... 3 hours
Greek, 357, 358, 359 ..... 3 hours
French, ph. 405, 406 ..... 3 hours
Senior Elocution and Oratory .....

COURSES IN AGRICULTURE, HOME ECONOMICS, ETC.

By an arrangement with the Ohio State University, students desiring to take a four years' course in Agriculture, Horticulture, Forestry or Home Economics, may take two years at Muskingum and complete the course in two years at Ohio State.

The following arrangement of courses has been approved by the Faculty of the College of Agriculture of the Ohio State University:

THE FOUR YEAR COURSE IN AGRICULTURE LEADING TO THE DEGREE OF BACHELOR OF SCIENCE IN AGRICULTURE.

A student who has received college credit for the seventy-

four hours of work outlined below would be able to complete the Course in Agriculture at the University in two years, as he would have to complete only sixty-eight semester hours of the more technical work of the course.

College work for which the student should have credit at entrance in order to complete the requirements for the degree in two years:

Subject	College Semester Credit Hours
Chemistry	8 hours
Zoology	6 hours
English	6 hours
Geology	6 hours
Botany	8 hours
Physiology	6 hours
Modern Language	8 hours
American History of Economics	6 hours
Other College Work	20 hours

A student offering the above 74 hours college credit will be required to complete the following work in the University before being granted the degree of Bachelor of Science in Agriculture.

Subject	University Semester Credit Hours
Animal Husbandry (101, 102)	8 hours
Drawing (125)	2 hours
Shopwork (101, 102)	4 hours
Agriculture Chemistry (103, 104)	10 hours
Agronomy (101-4-6)	12 hours
Entomology (107, 108)	6 hours
Dairying (101)	4 hours
Horticulture (118)	4 hours
Meteorology (101)	2 hours
Junior Elective	8 hours
Rural Economics (103, 104)	8 hours
	68 hours

THE FOUR YEAR COURSE IN HORTICULTURE LEADING TO THE DEGREE OF BACHELOR OF SCIENCE IN HORTICULTURE

To complete the work for this degree in two years at the University the students should have college credit upon entrance for the same 74 hours' work mentioned under the Course in Agriculture. He would then be required to take in this college the following:

Subject	University Semester Credit Hours
Horticulture (101-2-3-4-5-6-7-8-9-10)	37 hours
Drawing (125)	2 hours
Shopwork (101-2)	4 hours
Agriculture Chemistry (103, 104)	10 hours
Entomology (107, 108)	6 hours
Physiology Botany (125, 126)	8 hours
Agronomy (104)	4 hours
Meteorology (101)	2 hours
	73 hours

THE FOUR YEAR COURSE IN FORESTRY LEADING TO THE DEGREE OF BACHELOR OF SCIENCE IN FORSTRY

To complete this course in two years, at the University the student should have college credits at entrance for the 74 hours mentioned above, except that 16 hours of Modern Language are required and Mathematics (college algebra and trigonometry) should be substituted for Zoology. Physics should be elected if possible.

To complete the course the following work would then be required:

Subject	University Semester Credit Hours
Drawing (101)	4 hours
Forestry (101-2-3-4-5-6-7-8-9-10)	29 hours
Entomology (109-10)	6 hours
Advanced Botany (117, 118, 125, 126)	18 hours
Meterology (101)	2 hours
Civil Engineering (121)	6 hours
Agronomy (104)	4 hours
	69 hours

THE FOUR YEAR COURSE IN HOME ECONOMICS LEADING TO THE DEGREE OF BACHELOR OF SCIENCE IN HOME ECONOMICS

In order to complete the required work for this degree in two years at the University the student should have college credit at entrance for at least 74 hours of work which must include the following subjects:

Subject	College Semester Credit Hours
General Chemistry	8 hours
Organic Chemistry	5 hours
Zoology or Botany	6 or 8 hours
Modern Languages	16 hours
Physiology	5 hours
Economics	5 hours
English	6 hours
Elective Subjects	20 hours
	74 or 76 hours

TEACHERS' NORMAL COURSE

Sincerely desiring to be of service to that large number of young men and women who are looking toward teaching as a calling, and who do not feel themselves able to meet the expense of a college course, Muskingum College offers the following course of study, on the completion of which the students receive a Teachers' Normal Diploma and a certificate, testifying to the work done. The prerequisite to this course is the Academy course or a first grade high school course. It can be readily seen that this course contains all the subjects ordinarily taught in elementary or high schools.

The completion of the Normal Course will be an excellent preparation for teaching in the elementary schools, high schools and academies.

Those who enter this course have all the privileges enjoyed by other students, and are under the same regulations.

We are confident that it will be a great benefit to any teacher to thoroughly complete this course. The teacher who has a true ambition and a high ideal will, however, desire to go on from this point and complete one of the other courses. Full credit will be given on the other courses for work done in this. After completing this course the student can complete either the Scientific or the Philosophical course in two years, or (by some extra work in Greek) the Classical course in two years.

TEACHERS' NORMAL COURSE

The Freshman Year.

Biology	Courses 501, 502.
Latin or German	Courses 51, 52, 430, 431.
English	Courses 201, 202.
Psychology (Elem.)	Courses 151.
Bible	Course 1.
Elective, three hours.	

The Sophomore Year.

Psychology	Courses 152, 154.
History of Education	Courses 160, 161.
Bible	Course 3.
Elective, Eight hours.	

The electives chosen will depend on the work one expects to teach.

Statement of Departments

DEPARTMENT OF BIBLICAL SCIENCE

President, J. Knox Montgomery
Assistant, Professor J. J. Sharp

The aim of this department is to awaken in the student a love for the English Bible and give him a comprehensive view of its contents; to lead the student to appreciate the Bible as most interesting and profitable literature. The Bible itself is the principal textbook.

Its divine origin gives it a rank above all other books. For mental training its infallible truths are superior to all mere human knowledge. Its literature is the inspiration of all the world's best literature. As history it reveals God as the author of all things from the beginning. It reveals God's methods in history for three thousand years. It challenges the obeisance of all human thought and action. It reveals the only perfect code of morals, and is the final test of ethical philosophy. It is the source of all spiritual life and growth when applied and sealed by the Holy Spirit, its divine author.

These propositions are assumed and acted upon at Muskingum. Hence we make the Bible the textbook of all the classes, and we seek to make the Bible course the unifying course of all sound learning. We study the Bible itself and not books about the Bible. Few helps are used and these only so far as they aid in the study of the Bible itself. We follow the historical thread from Genesis to Revelation. We do not teach Symstematic Theology, while we do emphasize the great fundamental truths of Revelation. We do the same sort of drill work in the Bible classes as in other departments of Study. We assume the infallibility and inspired nature of the Book from the very beginning; we do not count it a common textbook. We hold that no education is complete which has no comprehensive knowledge of divine truth to give complexion to all else.

The following courses are offered:

1. SENIOR ACADEMY—

Patriarchal and Hebrew History, from the Creation to Solomon. One hour per week throughout the year.

2. FRESHMAN CLASS—

Hebrew History, together with Poetry and Prophesy. One hour per week throughout the year.

3. SOPHOMORE CLASS—

Continuation of Course II, and beginning the Life of Christ. One hour a week for the year.

4. JUNIOR CLASS—

Life of Christ. The Four Gospels. One hour a week for the year.

5. SENIOR CLASS—

The Propagation of the Gospel, the Acts and Epistles. One hour a week for the year.

Special attention is given to Bible Geography and contemporaneous history.

DEPARTMENT OF LATIN

Professor T. H. Paden.

Assistant, Miss Nevada Mehollin.

Courses in Latin are offered in the Freshman and Sophomore years. Throughout the course Latin Literature will be studied. The following courses or their equivalents will be offered.

51. LIVY OR TACITUS—

First semester, Freshman year, 4 hours.

52. CICERO'S ESSAYS—

De Senectute and Amicitia. Second semester, Freshman year, 4 hours.

53. HORACE—

Selections from his Odes, Epodes and Satires. First semester, Sophomore year, 3 hours.

54. LATIN SELECTIONS—

Second semester, Sophomore year, 3 hours.

DEPARTMENT OF POLITICAL PHILOSOPHY

Prof. T. H. Paden.

The purpose of the course in Political Philosophy is that the student may master the first principles of the different departments of this science, and may study the application of these to the life of society. The following courses are offered:

76-77. PRINCIPLES OF ECONOMICS—

This course is not open to Freshmen. First and second semesters, 3 hours.

78. SOCIOLOGY—

An elementary work is used as a basis in this study. This course is not open to Freshmen. Second semester, 2 hours.

79. POLITICAL SCIENCE—

A study of the State—its origin, its forms and its ends. A comparative study of the Constitutions and Constitutional Law of a number of the leading states of the world.

This course is not open to Freshmen and Sophomores. First semester, 4 hours.

80. THE ELEMENTS OF INTERNATIONAL LAW—

This course will be devoted to the study of the law of peace, the law of war and the law of neutrality.

This course is not open to Freshmen and Sophomores. Second semester, 2 hours.

DEPARTMENT OF HISTORY

Professor J. I. Stewart.

101. EUROPEAN HISTORY (MEDIEVAL)—

This course covers the period from the reign of Charlemagne, tracing the formation and development of the nations of Western Europe up to the time of the Renaissance, with a brief survey of the earlier history from the fall of Rome. Readings of historical sources and special reports will be required at the discretion of the Instructor. The History of Western Europe by Robinson will be used as a text. Freshman year, first semester, 3 hours.

102. EUROPEAN HISTORY (MODERN)—

This course is a continuation of Course 101, taking up the history of Western Europe from the Renaissance and bringing it down to the present time. Readings and reports will be required as in Course 101. The same text will be used. Freshman year, second semester, 3 hours.

103. BIBLE HISTORY—

This course comprises a general survey of Bible History, It is designed to show the value of the Bible from the historic point of view. Blaike's Manual of Bible History is the text. Sophomore year, second semester, 3 hours.

104. ADVANCED UNITED STATES HISTORY (THE COLONIES AND THE FORMATION OF THE UNION)

A careful study of the development of the American Nation and Institutions will be made from the time of the discovery of America to the War of 1812. Special attention will be given to

the causes of the Revolution, the formation of the Constitution, and establishment of the government under it. Social and general economic conditions will be carefully considered. In connection with the text book considerable library work and the preparation of theses on special topics will be required. Epochs of American History, edited by Hart, will be used as a guide in this course. Junior year, first semester, 3 hours.

105. ADVANCED UNITED STATES HISTORY (19th CENTURY)—

This course is a continuation of Course 104 taking up the history from the War of 1812 and bringing it down to the present time. Special attention will be given to the growth of the National Government through the contests over Slavery and States Rights. As in Course 104 social and economic conditions will receive careful attention. Also library work and theses will be required. Second semester, 3 hours.

106. ECONOMIC HISTORY OF THE UNITED STATES—

A careful study of the development of American commerce, industries, and general Economic conditions will be made from the colonial period to the present time. Bogart's Economic History of the United States will be used as a text. Prerequisite, Courses 104 and 105. First semester, 3 hours.

107. CONSTITUTIONAL HISTORY OF THE UNITED STATES—

In this course attention will be given to the essentials of our civil development; the origin of our civil system, its principles, its adaptation by amendment and construction, and its interpretation by the courts—Thorpe. Prerequisites, Courses 104 and 105. Semester, 3 hours.

108. EARLY ENGLISH HISTORY—

A course in general English History from the early times to the reign of the Tudors. Emphasis will be laid on the formation of the Nation and the development of its Constitution. The study of special topics will be required. First semester, 3 hours.

109. MODERN ENGLISH HISTORY—

A continuation of Course 108 taking up the history from the Tudar period and bringing it down to the present time. A study of the contest for colonial and commercial supremacy, of the industrial revolution, and of the social and political reforms which have contributed to the development of the England of today. A text book will be supplanted by lectures on the English Constitution and government. Second semester, 3 hours.

110. EUROPEAN HISTORY. (17th AND 18th CENTURIES)—

This course is a comprehensive study of European History during the time of the political revolutions following the Treaties of Westphalia to the downfall of Napoleon. Library work and theses will be required. First semester, 3 hours.

111. EUROPE IN THE 19th CENTURY—

A careful study of European History from 1815 to the present time. The growth of nationality and constitutional government, social and economic progress, and problems of the day will receive special attention. Library work and theses will be required. Second semester,, 3 hours.

DEPARTMENT OF PHILOSOPHY AND EDUCATION

Prof. John Coleman.
Prof. C. J. Marshall.

151. ELEMENTARY PSYCHOLOGY—

This course will have for its object the study of the elements of psychology, especially as they lead to the formation of correct habits of study. The text books will be changed from time to time. No credit will be given for this course unless taken in class. Freshmen—all courses. First semester, 2 hours.

152. PSYCHOLOGY—

A study of the laws and phenomena of the mind. The relation of mental to neural life, the development of habit, memory, and imagination, and the nature and place of instinct, emotion, and will are considered. Enough attention is given to abnormal psychology to enable the student to recognize the presence of abnormal conditions. Text, James' Psychology (Briefer Course) Pillsbury's or Angell's. Required readings with reports. Junior first semester, 3 hours.

153. SOCIAL PSYCHOLOGY—

A scientific study of the social factor in the development of the mind and in the explanation of its contents. Leads to the consideration of many social questions from a new viewpoint that is both interesting and enlightening. Text, Ross' Social Psychology, which is the best English development of Gabriel Tarde's famous Lois de l'imitation. Reports on outside reading and investigation required. Junior, first semester, 2 hours.

154. GENETIC PSYCHOLOGY—

A double course. The ontogenetic and phylogenetic problems are considered separately.

1. Child Study. An attempt is made to present the new science of Child Study in an organized form. Special attention is given to the problems that arise in connection with efforts to direct educationally the child's growth and development. School ideals and methods are considered. Kirkpatrick's Fundamentals of Child Study is the text used.

2. The phylogenetic problem, dealing with the relation of the mind of man to that of the lower animals is considered and the Naturalistic and the Christian views are shown to be intrinsically opposed. James Orr's Image of God in Man is followed. Junior, second semester, 3 hours.

155. THEORETICAL ETHICS—

The aim is to ascertain the field of responsibility, the elements of the moral nature, the true foundation of virtue, and from these an adequate conception of human obligation. The great systems of ethical philosophy are considered and one distinctive Christian proposed as an ideal. Text book and library work on assigned topics. Senior, first semester, 3 hours.

156. PRACTICAL ETHICS—

A companion course to the preceding which is a prerequisite. The effort is made to show by induction from concrete cases the sufficiency of the Christian standard of morality and its solution of marginal questions in practical life. Senior, first semester, 1 hour.

157. HISTORY OF PHILOSOPHY—

A study of philosophical theory from the time of Thales to the present day. Special attention is paid to the interaction of philosophical developments and social conditions; also to the fundamentals which philosophy supplies to psychology, sociology, ethics, educational theory, and the physical sciences. Text, Rogers' Student's History of Philosophy, with assigned readings. Elective for seniors. Second semester, 4 hours.

158. PHILOSOPHY OF THEISM—

An investigation of the ways in which reason and the works of nature prove the existence and the wisdom and the goodness of God. The common arguments are presented in the form demanded by modern thought. Senior, second semester, 2 hours.

159. EVIDENCES OF CHRISTIANITY—

The object of this course is to present the most generally accepted evidence of the fact that Christianity is a divinely revealed religion. The arguments for the authenticity and credibility of the Bible, and the arguments from miracles, prophecy,

the fruits and the spread of Christianity are examined. Senior, first semester, 2 hours.

160-161. EDUCATION—

In this course there is attempted a general survey of ancient medieval and modern educational theories, methods, institutions and curricula, together with the underlying philosophy. Changes in the social, religious, cultural and industrial spheres are noticed in so far as they affect present day education in any of its phases.

The history of education in China, Greece, and Rome and of the Middle Ages will be studied. Collateral readings and theses on assigned subjects will be required. Senior elective, first semester, 3 hours.

The theory and ideals formulated during the Renaissance period and their change and development into the present day theory and practices will be traced out so far as it is desirable and practical. Supplementary readings in educational classics. Senior elective, second semester, 3 hours.

162. SCIENCE OF EDUCATION—

A discussion of the fundamental principles underlying the educative process. The aim will be to acquaint students with the ideals and problems of present day education. Bagley's Educative Process will be used as a text book. Second semester, 3 hours.

It will be the aim of the Department of Education to meet the requirements, necessary for the course leading to the degree of Bachelor of Science in Education.

DEPARTMENT OF ENGLISH

Professor Leonard J. Graham.

Assistant, Beulah Brown.

201-202. COMPOSITION—

These courses consist of a vigorous practice in theme-writing, text book work, and conferences. Much of the work will be based on literary models selected from both English and American literature. Required of all Freshmen. Text book, Scott and Denney's Paragraph-Writing. 3 hours throughout the year.

203. STUDY OF WORDS—

For Sophomores taking Philosophical or the Classical course, Text, Greenough and Kittredge's Words and Their Ways in English Speech. First semester, 2 hours.

204. PROSE FICTION—

Bliss Perry's text book is supplemented by a careful reading and criticism of selected novels. Sophomore, second semester, 3 hours.

205. CHAUCER AND SPENCER—

The Prologue. The Knight's Tale and some parts of the Faerie Queene. This course includes a study of the life, language and literature of the period reprsented by these authors. Second semester, 2 hours.

206. LITERARY CRITICISM—

A study of Masterpieces in prose and poetry with Winchester's text book as a guide. Open to Juniors, first semester, 2 hours.

207. MILTON AND OTHER SEVENTEENTH CENTURY POETS—

This is a Junior study and includes the Puritan movement. A somewhat extensive study of epic poetry will be made in connection with the reading and criticism of Paradise Lost. First semester, 3 hours.

208. ADVANCED RHETORIC—

This course provides for a study of the whole theory of effective discourse. Provision is also made for criticism and construction. Each student will prepare at least one thesis for public recital. Juniors, second semester, 3 hours.

209. DRAMATIC POETRY—

Considerable attention is given to the nature, origin, and development of this form of literature. Some of Shakespeare's plays will be read and a few of them will be studied critically. Other dramas will be read out of class. Second semester, 2 hours.

210. LINGUISTICS—

A study of the subject of language for Seniors. (Elective.) First semester, 3 hours.

211. SHORT STORY AND ESSAY—

The best essays and short stories will be read and discussed in class. Reports assigned for reading out of class will be required. Original work in writing and short story will be done by the student. Seniors, second semester, 3 hours.

See also courses under departments of Oratory and Expression.

DEPARTMENT OF ORATORY AND EXPRESSION

The school of expression has in view two departments; Public Speaking and Reading. Our aim is, through voice development and technique of action, to make capable public speakers and interpreters of the best literature. Interpretation and not merely "speaking pieces" is the end sought.

The importance of the art of speaking is no longer questioned by any one. The only question is how to attain to proficiency in the art. Following the well known maxim that we learn to do by doing, the methods in use in all these classes is the practical method. Students are not taught to imitate anyone, but to be themselves at their best. If individuality and personality count for anything this is the only way to attain success in speaking. Naturalness, ease, complete mastery of the subject, conversational manner in delivery, well managed voice and gesture, putting the subject ahead and the speaker behind—these are the things that make up a good speech or a good reading, and these are the things we are after in our class work.

The following courses are offered in this department:

251. PRINCIPLES OF ELOCUTION—

This course embraces the study of the vocal organs and muscles, respiration, vocal culture, emphasis, articulation and pronunciation, the generic elements of Vocal Expression — Quality, Force, Pitch and Time—and the technique and Conception of Action.

Fulton and Trueblood's Practical Elocution is the text. Required of all Sophomores, first semester, 3 hours.

252. ARGUMENTATION AND DEBATE—

This course presents the vital principles of argumentation. Analysis and statement of the question, evidence, proof, briefing, inductive and deductive argument, fallacies, refutation—all these and more are studied in class. The class is divided into teams of two or three each and regular debates involving the laws studied are held. Written debates together with two or more oral debates will be required of all Sophomores. Second semester, 3 hours.

253. LITERARY ANALYSIS AND INTERPRETATION—

Analytic Study of literary masterpieces, memorizing and interpreting these selections by members of the class. Vocal culture, Drill in Action, Rostrum Business and Sight Reading. First semester, 3 hours.

254. SHAKESPEARE—

Analysis, study of character, plot and incident of one of

Shakespeare's plays, together with a cereful expressional reading of the entire play and memoriter rendition of the principal scenes. Second semester, 3 hours.

255. ADVANCED DEBATE—

This course is open only to those who make the College debate teams. These teams are selected through a preliminary debate held early in the first semester. It will consist of actual debates between the different teams and a study of all sides of the question selected for the inter-collegiate debate. First semester, 2 hours.

256. PARLIAMENTARY USAGE—

A study of Robert's Rules of Order. The class will be organized into various societies where questions of the day will be discussed giving the students a practical drill in parliamentary debate and legislation. First semester, 2 hours.

257. BIBLE READING—

Critical study of the text sufficient to insure intelligent reading and practice in reading before the class. Natural, conversational, reading is cultivated, with constant effort to read ideas, not words. The course is especially recommended to those who expect to take up the ministry, and to any especially interested in church work.

Curry's Vocal and Literary Interpretation of the Bible will be used as a guide. Second semester, 2 hours.

258. ORATORY—

Study of the great orators, their methods, characteristics and orations, together with a memoriter rendition of some of them by each member of the class. First semester, 2 hours.

259. ORATORY—

Occasional speeches, preparation and delivery of at least one original oration, one topical speech and one critique by each member of the class. Second semester, 2 hours.

260. PRIVATE LESSONS—

This course will be adapted to the individual needs of the student. One hour. Throughout the year. Credit may be given for this course at the discretion of the instructor.

All the above courses are elective except Courses 251 and 252, which are required of all Sophomores; and no one can enter any of the higher courses except Courses 255 and 256, without having had Course 251.

Those wishing to graduate from the School of Expression

will be required to take all the above courses except Course 255, and to prepare two full public programs and an original adaptation of one standard work of fiction for a graduating recital.

Furthermore, no student will be granted a diploma from this department who has not a bachelor's degree or its equivalent.

Two lessons per week, per semester	$28.00
One lesson per week, per semester	15.50
Class lessons, per semester	8.00
Single lesson	1.00

DEPARTMENT OF MATHEMATICS, LOGIC, AND ASTRONOMY

Professor J. A. Gray.

303. COLLEGE ALGEBRA—

Logarithms, Interest and Annuities, Choice and Chance, Variables and Limits, Theory of Equations. Required of all Freshmen. First semester, 3 hours.

301. PLANE TRIGONOMETRY—

Trigonometrical functions, Goniometry, Plane Triangle. Required of all Freshmen. Second semester, 3 hours.

302. SPHERICAL TRIGONOMETRY—

Spherical Triangles, Applications to Astronomy, Solid Geometry a prerequisite. First semester, 3 hours.

304. ANALYTICS—

Application of rectilinear and polar co-ordinates to conic sections, etc. First semester, 3 hours.

305. SURVEYING AND NAVIGATION—

Land Surveying, Leveling, Railroad Curves, Plane Sailing, Parallel Sailing, Middle Latitude Sailing, Great Circle Sailing. Second semester, 3 hours.

306. CALCULUS—

Differential and Integral. Second semester, 3 hours.

307. LOGIC—

Fundamental laws of thought, the Notion, Concept, Division, Definition, Deduction, Reduction, Modified Forms, Fallacies. Junior year, second semester, 2 hours.

308. ASTRONOMY—

The aim will be to understand in a reasonable degree the evidence by which some of the most interesting and really as-

tounding propositions are maintained. Analytics a prerequisite. Senior year, first semester, 3 hours.

Those preparing to teach high school Mathematics should take courses 303, 301, 304 and 306. Those who elect Astronomy should take courses 303, 301, 302 and 304.

DEPARTMENT OF GREEK

Prof. C. J. Marshall.

351-352. ELEMENTARY GREEK—

Open to all college students who have entered without preparatory Greek. White's First Greek Book, Xenophon's Anabasis. During the year an effort is made to secure the mastery of essential inflections, the acquisition of a working vocabulary, a familiarity with the irregular verbs and a knowledge of the basic principles of Greek syntax. Required of all Freshmen in the Classical course not offering Greek for admission. Freshman 4 hours a week, one year.

353-354. XENOPHON'S ANABASIS—

Four books completed. Plato's Apology and Grammar and Composition. Study of life of Socrates and of the Sophists. Required of Sophomores in Classical course. Four hours a week, one year.

355. HOMER'S ILIAD—

Attention is given to the Homeric dialect, scansion and Mythology. First semester, 3 hours.

356. DEMOTHENES DE CORONA—

Study of Grecian oratory. Second semester, 3 hours.

357. THE GREEK DRAMA—

This course will not be offered in 1914-15.

358. NEW TESTAMENT GREEK—

Selections from the Gospels and Epistles. A careful study of New Testament forms is made as well as of the uses of Moods and Tenses. Second semester, 3 hours.

359. GREEK HISTORY—

When elected by a sufficient number, selections will be read from Herodotus, Thucydides and Xenophon. 3 hours.

DEPARTMENT OF FRENCH

Professor Mary Sharp.
Assistant, Mary Elizabeth Stewart.

401-402. ELEMENTARY FRENCH—

Fraser and Squair's Grammar. Careful drill in verb forms,

dictation, conversation. Reading of such texts as Le Voyage de M. Perrichon, Le Gendre de M. Poier, etc. Sight reading. Constant drill in pronunciation. Throughout the year, four hours. Sophomore ph.

403-404. LITERATURE OF THE SEVENTEENTH AND EIGHTEENTH CENTURIES—

Review of grammar. Reading of easy texts out of class with resumes of the same. Study of a brief history of French literature. Dictation. Sight Reading. Conversation. First and second semesters, Senior sc. and cl. Junior ph. Four hours.

405-406. REPRESENTATIVE POETRY — ADVANCED FRENCH PROSE—

A study of the longer poems of De Musset, Hugo, Lamertine, etc. Weekly themes. Composition. Conversation. First and second semester, three hours Senior ph. Elective.

DEPARTMENT OF GERMAN

Professor Mary E. Sharp.

Assistant, Mary Elizabeth Stewart.

The object of these courses is to give a knowledge of the elements of syntax and composition and facility in reading and speaking the German language. The first courses are elementary in character as they advance, the study of the language claims increasing attention. Supplementary reading is encouraged and themes are required to be written in German from topics assigned *which require independent work.*

426-427. ELEMENTARY GERMAN—

Includes daily reading, composition and study of grammar. Frequent exercise in dictation. Sight reading. Conversation. Bacon's German Grammar. Bacon's Im Vaterland. Throughout the year, four hours. Junior cl.

428-429. ADVANCED GERMAN—

Composition. Reading of recent German prose and simple lays of Lessing, Goethe or Schiller. Sight reading. Daily conversation based on the reading. Throughout the year, four hours, Senior cl.

430-431. MODERN GERMAN DRAMAS—

Reading from the more difficult modern dramas. Pope's Prose Composition Conversation. Sight reading. First and second semesters, three hours. Freshman sc.

432. SCHILLER—

His life work and times with selected readings from his lyrics, prose and dramas. Composition based on the text. First semester, three hours. Sophomore sc.

433. GOETHE—

His life work and times with selected readings from his lyrics, prose and dramas. Composition. Second semester, three hours. Sophomore sc.

434. A RAPID READING COURSE IN SCIENTIFIC GERMAN—

To enable students to read with facility German works on Chemistry, Biology, etc. Elective for all students having had three semesters of German and recommended to scientific students especially. Second semester, three hours. Elective, sc.

DEPARTMENT OF PHYSICS

Professor John Glenn Lowery.

The courses offered in Physics are designed to meet the requirements,

(1) Of those who pursue this subject as a part of a liberal education.

(2) Of those who wish a thorough preparation for the teaching of this subject in secondary schools.

(3) Of those who are looking toward a higher degree in science courses, and

(4) Of those who expect later to enter professional technical schools.

451-452. ELEMENTARY PHYSICS—

A work based on Millikan and Gale and consisting of lecture demonstrations accompanied and reviewed by class recitations on questions, problems and theory. Class room work four hours per week and co-ordinated laboratory exercises two hours per week in each course. Each course four hours credit.

This year's work is required of all candidates for degrees who do not offer entrance Physics. Also required as a prerequisite to all other Physic courses.

Mechanics, Molecular Physics and Heat—first semester.

Magnetism and Electricity, Sound and Light—second semester.

GENERAL PHYSICS—

A general survey of the fundamental principles of Physics, emphasizing the historical development of the science and the

principles of it as they are related to and underlie the facts and phenomena of daily experience, not imparting information merely but setting before the student a large and compact body of truth obtained by a method that shall remain for him through life a pattern of clear and correct thinking. Prerequisite for this course, Freshman Mathematics and Elementary Physics.

453. MECHANICS, PROPERTIES OF MATTER AND HEAT—

Recitations on theory and problems accompanied by demonstrations and lectures; laboratory exercises by the students to exemplify and verify the theory, affording at the same time valuable experience in the manipulation of apparatus. Class work based on Kimball's College Physics, four hours per week. Laboratory exercises using Ives' Annotated List as a guide, two hours per week. First semester, 4 hours.

454. MAGNETISM AND ELECTRICITY—SOUND AND LIGHT—

A continuation of the above class room and laboratory work. Second semester, 4 hours.

455-456. PHYSICAL MEASUREMENTS—

An advanced laboratory course involving the important principles of Physics. Approximately one-fourth of the time will be devoted to the consideration of the theory underlying the experiment, the development of the principles involved and the solution of problems closely related thereto. Miller; Laboratory Physics with assigned reference to other texts. Three double periods per week each semester; three hours.

457. TEACHERS' PHYSICS—

A training course for those who expect to teach the subject in secondary schools. The student is assigned work in preparing demonstrations, assembling laboratory apparatus and is to assist in the oversight and direction of laboratory sections assigned him. One hour per week is devoted to a consideration of important topics of the subject matter, to the pedagogy of the subject, to equipment, text, etc. One hour each semester.

DEPARTMENT OF BIOLOGY

Professor Earl Ruskin Bryant.

The courses in Biology are planned with the purpose in view of training the student to greater accuracy in observation, expression and conclusion. Aside from their value in general edu-

cation, the courses are all foundational to the various applied biologies, such as agriculture, domestic science and medicine.

501-502. GENERAL BIOLOGY—

This is a foundational course for Freshmen, serving to acquaint the student with the fundamental principles of plant and animal life and with modern conditions of laboratory work. It is well fitted, both as a training to the student who decides to continue further study in biology, and also to the student who can give time for only a year of College Biology. (Prerequisite to other Biology courses.) Text, Parkers Biology. Throughout the year, 4 hours.

503. BOTANY—

(Plant Structure)—4 hours, first semester.

504. BOTANY—

(Plant Physiology)—4 hours, second semester.

This course is for the student wishing to continue more deeply the study of the structure and functions of plants. It is also a requirement to agriculture courses and is very essential to a medical course.

Text, Coulter, Cowles and Barnes. 3 hours recitation and 4 hours laboratory each week.

505-506. ZOOLOGY—

Entire year, 3 hours.

This course includes the study of representative animals, by laboroatory text methods. Each student will be required to report in good form on the morphology, physiology and ecology of some animal chosen by him, the report to be based upon personal observation. Two recitations and two hours laboratory each week. Text, Hegner's Zoology.

The courses of Botany and Zoology for Sophomore alternate. Zoology will be given 1914-15; Botany the year following.

507-508. HUMAN PHYSIOLOGY—

Two recitations per week throughout the year using Martin's Human Body as a text. During the first semester one recitation per week in Mammalian Anatomy, using Davidson's text: During the second semester one recitation per week in Bacteriology using Newman's text. In addition to the two recitations in Physiology and the one *additional* recitation in either Anatomy or Bacteriology, two hours per week will be required in the laboratory. Throughout the year, 4 hours.

509-510. SENIOR HISTOLOGY AND COMPARATIVE ANATOMY—

This course will run throughout the year (provided there is call for it). The first two-thirds of the year will be spent in studying the tissues of the mammalian body by text book and laboratory methods. The remainder of the year will be spent studying the organs of vertebrates by the comparative method. Texts: 1. Histology—Hill's "Histology and Organography." 2. Comparative Anatomy—Kingsley's "Comparative Anatomy of Vertebrates." Three recitations, two hours laboratory per week.

DEPARTMENT OF GEOLOGY

526. GEOLOGY—

Consists of study of Dynamical and Structural Geology based on Chamberlin and Salisbury's "College Geology" with laboratory work using Salisbury and Trowbridge's "The Interpretation of Topographic Maps" with the maps and folios of the U. S. Geological Survey. Two field trips. First semester, 3 recitations, 2 laboratory periods. 3 credit hours per semester.

527. GEOLOGY—

Continuation of Course 526. Consists of study of general and local Structural and Historical Geology with the emphasis on Ohio Geology. Use as bases of Laboratory work Salisbury and Trowbridge's "Laboratory Exercises in Structural and Historical Geology" with U. S. Geological Survey maps and folios. Chamberlin and Salisbury's "College Geology" used as text. Two field trips. Second semester, 3 recitations, 2 laboratory periods, 3 credit hours.

DEPARTMENT OF CHEMISTRY

Professor Alexander Holland Wright.

551. ELEMENTARY CHEMISTRY—

Study of elementary principles with emphasis on the applications of chemistry to agriculture and domestic science. A general culture course, Brownlee and others. "First Principles of Chemistry" will be studied by recitation and quiz during three hours per week with Laboratory exercises four hours per week. All assigned work in chemistry courses must be completed before credit is given. First semester, 3 recitations, 4 laboratory periods, 3 credit hours.

552. ELEMENTARY CHEMISTRY—

Continuation of Course 551. Study of the non-metals of Course 551 is followed by the study of the metals with the practical applications constantly in mind. Second semester, 3 recitations, 4 laboratory hours, 3 credit hours.

Note: Courses 551-2 run parallel to the Chemistry course in a first-class high school and will not receive college credit in the Scientific course. They are not prerequisite to any advanced courses and will not be so accredited to other schools.

For the laboratory work the class will be divided into two sections, one composed of the girls who will have their laboratory exclusively in sanitary and household chemistry; the other of the boys who will have the more general course with the applications based on industrial and agricultural occupations.

553. GENERAL CHEMISTRY—

Introduction and study of the principles of Chemsitry. A good text is mastered by recitations, quizzes and examinations. The course is accompanied and illustrated by demonstrations and laboratory work. First semester, 3 recitations, 4 to 6 laboratory hours, 4 credit hours.

554. GENERAL CHEMISTRY—

Continuation of Course 553. Study of acid and base-forming elements and of the elements of analysis. Second semester, 3 recitations, 4 to 6 laboratory periods, 4 credit hours.

Note: Courses 553 and 554 form the first year of College Chemistry . They are intended for beginners as well as for those who have had some High School Chemistry. It aims to give a thorough knowledge of Inorgantic Chemistry and to fit all those who expect to follow any professional career. They are prerequisites to all advanced courses in Chemistry. Smith's "General Chemistry for Colleges" will be used as text and Smith and Hale's "Laboratory Outline" as manual.

555. CHEMICAL ANALYSIS—

Qualitative Analysis of the metal and acid radicals. Study of the reactions and methods involved in the separation and identification of the two radicals in mixtures of salts. Students will be expected to analyze ten mixtures for the metals, ten for the acids and five for the complete analysis. Stieglitz's "Qualitative Chemical Analysis" will be used as text. Will in this course begin Quantitative Analysis. First semester, 3 recitations, 10 hours laboratory work, 4 credit hours.

556. CHEMICAL ANALYSIS—

Quantitative Analysis by gravimetric and volumetric meth-

ods of salts, ores, water and some of the simpler commercial products. Emphasis is laid on technique, calculations and neatness of workmanship. Waddell's "Analysis in Practice" will be used as text. Others will be used as reference. Second semester, 2 recitations, 10 hours laboratory, 4 credit hours.

Note: Courses 555 and 556 form the second year of College Chemistry. Consists of study of the principles and drill on methods for analysis and aims to fit men for the professions of Medicine, Law, Engineering, Agriculture, Analyst, etc.

557. ORGANIC CHEMISTRY—

Introduction and study of the principles and methods of preparation of Organic compounds as shown by the alphatic derivatives. Norris' "Organic Chemistry" is used as text and laboratory work is based on Jones' "Outlines." First semester, 5 recitations, 15 hours regularly in laboratory work, 5 credit hours.

558. ORGANIC CHEMISTRY—

Continuation of Course 557. Study of the aromatic compounds with the elements of organtic analysis. Same text and requirements as in course 557. Courses 557 and 558 form the third year of College Chemistry. Essential for all students preparing for Medicine, Teaching of Science, Government Service, Sanitary Engineering, etc.

559. SPECIAL METHODS FOR CHEMISTRY TEACHERS AND LABORATORY ASSISTANTS—

Consists of study of the best methods of presenting topics in recitation and laboratory. Quiz and examination on Teaching of Chemistry from Smith and Hall's text, and on assigned readings depending on the line of work in which the student may be intending to work. First semester History of Chemistry and additional readings for the second semester.

Each member of the class is to have charge of a table in the chemical laboratory in one of the first four courses during the regular laboratory periods each week. One recitation or quiz per week will be required throughout the entire course.

One credit a semester will be given to all who have completed in a satisfactory manner the assigned readings and laboratory attendance.

Note: Course 559 runs throughout the year and aims to fit teachers for practical work of the High School Teachers of Science. Admission to this course is granted only to those who have completed courses and have the permission of the Professor of Chemistry.

560. PHYSICAL CHEMISTRY AND ADVANCED ANALYSIS—

Consists of study of the principles of Physical Chemistry, using Walker's "Introduction to Physical Chemistry" as text with Findlay's "Practical Physical Chemistry" as Laboratory text. This is accompanied by problems in Industrial Analysis of water, commercial products, coal, and ores. Recitations, quizes, four per week, laboratory ten hours per week. Throughout the year, 4 credits per semester.

DEPARTMENT OF HOME ECONOMICS

Marguerite Davidson, B. S.

This course has been placed in the curriculum to meet the special needs of women students. It is the aim of this department to give a liberal college education and at the same time fit the young women for carrying on the duties of the home efficiently. The prescribed course for the first and second year is given below. The remainder of the four years work will follow the outline as used in Ohio State University.

TEXTILES—

In this course fibers and fabrics are studied from an historic, economic and social standpoint. The laboratory work includes the drafting and designing of patterns, the careful selection of materials, and the making of simple garments. Two hours credit. Prerequisite or concurrent, Design and Composition.

DESIGN AND COMPOSITION—

The aim of this course is to develop an appreciation of the beautiful and to establish a basis for intelligent art criticism. Original designs are made by the students, bringing into play the creative imagination. Two hours credit.

FOODS—

A study of nutrients, their occurence, and cost from various sources. In the laboratory foods are prepared and the principles involved in their preparation studied. Four hours credit. Prerequisite, General Chemistry.

DEPARTMENT OF PHYSICAL EDUCATION

Director for Men, Roland Bevan.
Director for Women, Mary Comin.

The purpose of this department is to build up a sound, healthy body at the same time the intellect is being developed.

The care and development of the body is so essential to the success of the student after he has finished his education, that a habit of physical exercise is cultivated by requiring all Freshmen and Sophomores to enroll in this department. Four credit hours are given for the two years' work. Arrangements are to be made so that every student thus enrolled shall have a physical examination by a competent physician. Statistical cards with record of measurements are to be filled for each student so that progress of development may be noted. The following courses are offered:

Freshman Year.

601. MEN—

Free hand exercises, dumb bells, parallel bars; games such as Basket Ball, Volley Ball, Indoor Base Ball, and Hand Ball.

WOMEN—

Marches, drills, wands and barbells; Games such as Basket Ball, Volley and Hand Ball.

Two hours a week by assignment, first half of year.

602. MEN—

Indian Clubs, Horizontal Bar, Tumbling; Games such as Hand Ball, Basket Ball, Out Door Base Ball, Cross Country Relays and Tennis.

WOMEN—

Calisthenics, gymnastics and folk games and dances; Games such as Hand Ball, Volley and Tennis.

Two hours a week by assignment, second half of the year.

Sophomore Year.

603. MEN—

Parallel Bar, Star Bars, Tumbling Pyramids; Games such as Foot Ball, Soccer, Basket Ball and Hand Ball.

WOMEN—

Fancy marches, folk games, Indian clubs; Games such as Volley Ball, Basket Ball, Tennis and Hand Ball.

Two hours by assignment, first half of the year.

604. MEN—

High Bars, Gymnastics, Tumbling, Side Horse, Flying Rings, Springboard and Mat. Outdoor exercises, cross country runs, swimming tours, track athletics, Base Ball.

WOMEN—

Gymnastics, Stall Bars, Fancy Drills, Side Horse, Flying Rings, Games such as Hand Ball, Tennis and Folk Games.

Two hours by assignment, second half of the year.

605. HYGIENE—

A course of lectures given by various members of the Faculty on health, morals, etc. One hour a week, entire year.

ATHLETICS

Students physically able may enter into any two of the College Athletics during the year. Credit for football is given to those who participate in the daily practice and drill in the rudiments of the game. This credit requires an examination on the rules and fundamentals of the game. Besides football, the College has teams in Basket ball and Base Ball. Arrangements are to be made so that track teams may be developed. The athletics are governed by a student athletic association and a committee of the faculty. Each team has its separate student manager. An athletic fee is collected from each student. This admits him to regular gymnasium classes, the use of the gymnasium for games, baths and floor work at such hours and under such conditions as may be prescribed by the director and entitles him to the equipment that is furnished by the College when he becomes a representative of the College team. Participants in the various field games must have a passing grade in all their studies and carry at least twelve hours' work.

Academy School

FACULTY.

JOHN KNOX MONTGOMERY, D. D., PRESIDENT.

JOHN GLENN LOWERY, M. S., PRINCIPAL.
Physical Science.

JOHN ALEXANDER GRAY, A. M., Ph. D.
Mathematics.

EARLE RUSKIN BRYANT, A. M.
Biological Science.

JOHN IRWIN STEWART, A. M.
History.

CARRIE NEVADA MEHOLLIN
Latin.

MABEL STEWART, A. B.
English.

MARY ELIZABETH STEWART, A. B.
German.

EMMA FRANCES HOFFMAN
Instructor in Latin.

PAUL SMITH GILLESPIE
Instructor in Mathematics.

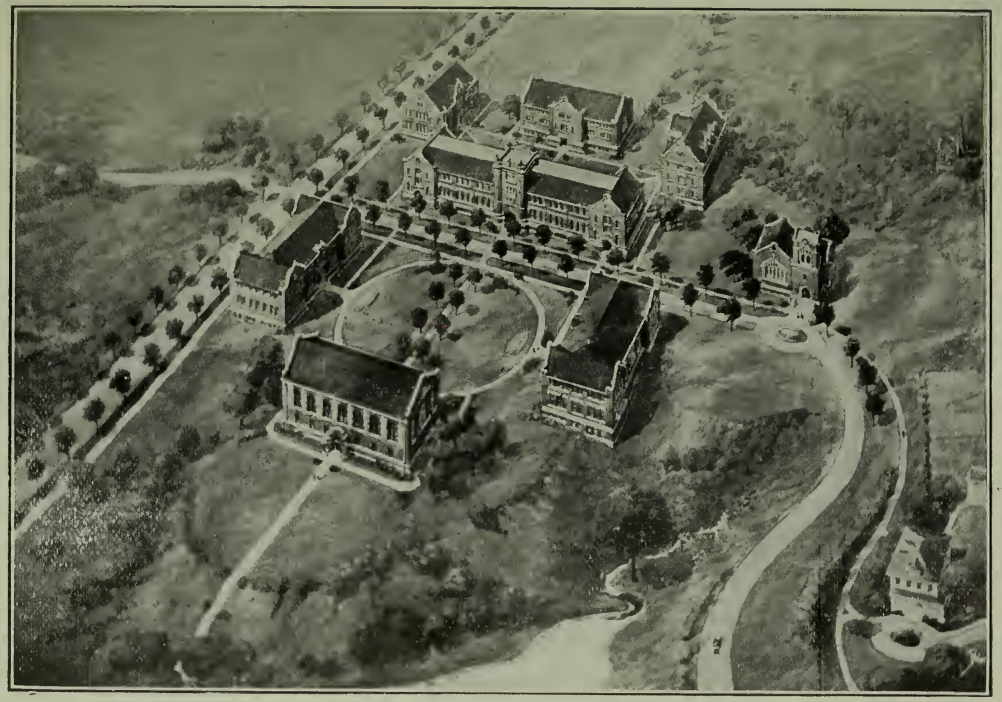
*ALVA THURMAN STANFORTH
Common Branch Reviews.

*Through the Board of Education it has been arranged that the Superintendent of the New Concord Schools, A. T. Stanforth, teach the Common Branch Review Subjects.

MUSKINGUM ACADEMY.

This school had its beginning about a century ago. About 1825 a group of citizens founded a school to give instruction beyond the common schools and named it The New Concord Academy. In 1837 this school extended its course and was chartered as Muskingum College, the work of the former academy being continued as the Preparatory Department of the College. In 1908 the Preparatory Courses were recognized as fully accredited secondary courses and the College authorities authorized the con-

BIRDSEYE VIEW. Three of These Buildings Erected. Money Now Being Raised for Three Others.



Boys' Dormitory
Zanesville Hall
Athletic Field
Gymnasium
Main Building
Library
Girls' Dormitory
Cambridge Hall
Heating Plant
Auditorium
Manse

NEW CAMPUS

ducting of formal graduating exercises and the issuing of diplomas.

THE AIMS of this school are: First, to afford a liberal education of four years for those who may not find it possible to complete a college course. Second, to give thorough preparation for entrance to colleges, professional and technical schools.

THE TIME required to complete the Academy course is regularly four years for those who come directly from the elementary schools, but bright and ambitious students of somewhat greater maturity may, by taking some extra work or by attending Summer School, complete the course in three years.

THE ADVANTAGES offered by this school to those who find it necessary to go away from home to take a high school course are of great importance. It is a fully accredited Secondary School—the equal of the very best high schools. Experienced and well prepared teachers have charge of the work. The college equipment and library being accessible for the work adds fullness to the courses. And, not the least important is the opportunity for a look beyond the high school course. The big question that confronts the young people as they are completing their high school course is, What Next? What line of work shall be taken up? The student who is taking his preparatory course in the environs of a college has splendid opportunity to see something of the requirements of quite a variety of worthy callings. It helps him decide what line of work he is most capable for. Splendid opportunity is afforded for literary and social development—attainments so highly essential to success today. Direct attention is given to the moral and religious influences that surround the student and regular attendance upon church services is required. Rooming and boarding rates are very reasonable and the accommodations especially suited to students, as it is a part of the business life of the town to provide such things. These accommodations must meet the approval of the school before the students are permitted to accept them.

ENTRANCE AND CREDITS

Completion of the elementary schools is required as preparation for the first year's work. Work done in other high schools will be accepted without examination provided a full statement of the work done, certified by the teacher, is presented. Blanks for this purpose will be furnished by us. In order that any year subject presented from other schools be given unit credit or any half-year subject be given half unit credit, it must meet the standards of accredited schools as to amount, quality and time of pur-

suance, together with such note books and collateral work as is regularly required.

REPORTS TO PARENTS

At the end of each term a report of the student's work is sent home. And if at any time within the term circumstances arise that make it advisable the parents are apprised of the studentship and conduct of the student.

GRADUATION

Upon completion of sixteen units of study in accordance with the outlined courses together with all other prescribed requirements for graduation the student will be granted a diploma. A unit being understood to mean a study four or five class periods per week for the school year, aggregating as a minimum one hundred and twenty clock hours of class room work. Two hours of laboratory work, drawing, etc., to count as one class hour.

COURSES OF STUDY

First Year, All Courses.

Science of the Sentence.
Latin Lessons.
Beginning Algebra.
Physiography and Agriculture or Sanitation and Hygiene.

Second Year, All Courses.

Rhetoric and Composition.
Caesar.
Plane Geometry.
Ancient History.

Classical Course. Third Year.

*Bible (one hour).
*History of Literature.
*Cicero.
Solid Geometry and *Higher Algebra.
Beginning German or Zoology and Botany.

Scientific and Philosophical.. Third Year.

*(Phil.) History of Literature.
*Cicero or German.
*(Sc.) Solid Geometry and *(Sc.) Higher Algebra.
*(Sc.) Zoology and Botany.
*(Phil.) English History and U. S. History and Gov. or Cicero and German.

Fourth Year.

*Mythology (one hour).
*Classics.
*Virgil.
*Physics
Second Year German
or
English History and U. S. History and Government.

Fourth Year.

*Bible (one hour).
*Classics.
*Virgil or German II.
*Physics.
Elementary Psychology and Advanced Physiology
or
Virgil and German.

The starred (*) subjects are required leaving some opportunity of selection and substitution among the other subjects necessary for the completion of the course. Subjects other than the ones mentioned above may constitute a part of the elective units. Students who have done satisfactory work in the following subjects may upon the examination of each claim receive not to exceed two units credit, a unit being understood to mean at least four hours of class work per week (or the equivalent) for a school year; Bible, Mythology, Music, Debating, Advanced Arithmetic, Pedagogy, Drawing, Domestic Science, Manual Training, Certain of the Commercial Subjects and Elementary Chemistry. (Note: Students desiring to take the El. Chemistry as an entrance credit and take the language for advanced college standing may do so by taking the Physics in the third year and the Chemistry in the fourth.

ELEMENTARY TEACHERS' REVIEW

For prospective elementary teachers who desire a review before taking the teachers' examination or before entering upon their work as teachers, a thorough year's review is offered of all the Common Branches, including Theory and Practice, Methods and School Law.

Those who take this work will not find the examination a bugbear or their first experience in teaching so perplexing. A certificate of work done will be given as a testimonial of ability and attainment when desired.

ELEMENTARY TEACHERS' SPECIAL REVIEW

First Semester.	*Second Semester.*
Grammar.	Grammar.
Arithmetic.	Arithmetic.
Geography.	U. S. History and Government.
Literature.	Literature.
Orthography and Spelling.	Physiology and Hygiene.
Elementary Psychology.	Agriculture.

STATEMENT OF DEPARTMENTS

BIBLE—

One hour a week for one year is required of all Academy students in either the third or fourth year. Patriarchal and Hebrew History forms the basis of the work.

ENGLISH—

First Year—In the first year much time is devoted to the careful study of English in its rudiments. Some of the simpler

classics are assigned for reading and study. These are made the basis of theme writing as a means of introducing composition work.

Second Year—The second year is given to the study of a standard text on Rhetoric and Composition, Punctuation, Diction, Style, figures of speech and prosody receive special attention. Theme writing, paragraph writing and impromptu essays are required with careful criticism of all work done.

Third Year—This year's work is a study of the History of Literature, a study of the chief literary periods of English and American Literature, the historical influeuces involved, chief literary characteristics, authors and productions. The work follows the outline of standard texts supplemented by assigned library readings. Much attention is given to a carefully selected list of productions covering the scope of the text and being repsentative of the various lines of literature. Systematic assignment is made of these for reading by the class during the year and a note book report is required of each student covering the outline and giving a digest of the readings assigned.

Fourth Year—The fourth year is given to a critical study of classics using the texts prescribed by the "Joint Conference of Colleges and Secondary Schools" for study and practice. Others are assigned for reading and report. The idea is to see that the four years have covered a liberal line of litrary readings and study. In the fourth year a closer study is made of figures of speech, poetical form, memorizing of passages, with a view of cultivating a taste for good literature. Dramatic action, development of plot, ethical purpose and beauty of form are carefully noted.

LATIN—

The aim of the instruction in Latin is to get a good working vocabulary, to master the inflections and ordinary constructions of the language and to become able to read Latin of the average difficulty with facility. Throughout this course a thorough drill is given in grammatical forms and principles. In poetry attention is given to Scansion and Mythology. The Roman pronunciation is used and its correct use is constantly insisted upon. Throughout the course attention is given to the writing of Latin. The work in this course covers a period of four years as follows:

First Year—Bennett's Foundation of Latin. Throughout the year, five hours a week.

Second Year—Towle and Jenks' Caesar, Books, I-IV, five hours a week throughout the year.

Third Year—Six orations of Cicero, four hours a week throughout the year.

Fourth Year—Virgil's Aeneid and Mythology, Books 1-6, four hours a week throughout the year.

GERMAN—

The aim of this course is to give a ready knowledge of the language and an insight into the life and thought of the German people. German is treated as a living language, and immediate contact is cultivated through various kinds of oral and written exercises. As far as possible the German language is used in the class room and students are urged to continue this outside. The first year consists of drills in grammar, syntax, composition and reading of many short stories. Throughout the year, four hours a week.

Second Year—Advanced Grammar and prose composition. Sight reading. Theme writing. Reading recent German prose and poetry. Throughout the year, four hours per week.

MYTHOLOGY—

One hour per week for third or fourth year.

HISTORY—

Ancient History—A study of the Ancient and Medieval Nations up to the time of Charlemagne will be made during the second year, four hours a week.

English History—A study of English History, social conditions and government with brief attention given to other European Nations, will be made in the third year, first semester, four hours a week.

American Hisory and Government—In this course the emphasis will be placed on the origin and growth of our government, local, state and national. Third year, second semester, four hours a week.

Note: It is desired that notes be kept as a record of the work done. These may contain extracts from important outside sources, references to important material, a synopsis of supplementary readings and sketch maps made by the pupil of the important geography of the work in hand. Effort is made to cultivate the power of handling facts, to develop the power of discrimination, to teach the use of text books and reference library and to secure ability in the interpreting of data and statistics as well as historical map analysis. Such of the above will be required as the nature of each course dictates.

SCIENCE—

Physiography—First Year, First Semester—The most important facts and principles of Physical Geography are studied and as far as possible applied thru the use of data laboratory and field work. The effects of earth features upon life are emphasized, prominent among which are those geographic influences affecting our historical development and present economic conditions. Laboratory or Field work one hour per week upon which notes are required.

Elements of Agriculture—A study of the main principles of Agriculture such as will give a general basis for the further study of it as a trade subject, but at the same time presenting it as a subject that concerns all—a human interest subject, one that touches the daily life of every individual. One hour of laboratory or field work required.

Physiology, Hygiene and Sanitation—Second Semester—The study of a standard text supplemented by demonstrations and laboratory work. The more modern phases. The best principles of Hygiene and the most practical systems of Sanitation receive much attention throughout the course.

BIOLOGY—

Though this course prepares the student for college work in biology, this is not the chief aim. The chief aim is to give such knowledge of plants and animals as shall contribute toward a more abundant life.

I. ZOOLOGY—

This course will run the first semester. Considerable attention is given to entomology and other economic phases of zoology. Also the chief theories concerning organic life are presented in a way readily understood by academy students. Each student will be required to make a careful study of some native animal and report on it in good form.

Three recitations per week; two hours laboratory; four credits. Text, Linville and Kelly.

II. BOTANY—

This course will run the second semester. Beside the theoretical part of Botany, there will be presented in this course such applied phases as Ecology, Agronomy, Horticulture, Forestry and Landscape Gardening.

Three recitations per week; two hours of laboratory; four credits: Text, Berger and Davis.

PHYSICS—

A year's work based on Millikan and Gale and consisting of lecture demonstrations accompanied and reviewed by class recitations, questions, problems and theory. Class room work four hours per week and coordinated laboratory exercises two hours per week each semester.

First Semester—Mechanics Molecular Physics and Heat.

Second Semester—Magnetism and Electricity, Sound and Light.

MATHEMATICS—

I. Beginning Algebra—First and second semesters, 5 hours.
II. Plane Geometry—First and second semesters, 4 hours.
III. Solid Geometry—First semester, 3 hours.
IV. Higher Algebra—Second semester, 5 hours.

GENERAL INFORMATION

All students are expected to do literary work throughout their course and to this end there are maintained two literary societies by the Academy students. The Adelphic by the boys and Agatean by the girls. Fourth year students and certain others of considerable maturity and ability are permitted to become members of the college societies if they so choose.

The Academy Debating Club is a permanently organized society for the purpose of securing and carrying on debating contests with other schools of this grade. Two teams are selected each year by holding a preliminary contest and these represent the school against other teams.

Chapel exercises are conducted each day and all students are expected to attend.

Free Hand Drawing should be taken at least one hour per week for the first and second years by all students who have not had drawing in their former school courses. This will give greater ability and ease in the preparation of laboratory notes and drawings so essential in later courses.

Spelling one hour per week is required of all who show themselves deficient in this branch. Sandwich and Bacon text is used as a basis.

Penmanship—All written lessons, examinations, manuscripts and note books are required in neat orderly fashion. Compliance with general uniform rules in regard to the same is required —Woolley's Handbook of Composition is referred to as a guide. All students should acquire a neat, uniform, legible, rapid hand with the pen. All whose work shows deficiencies in this matter

will be required to give special time and effort toward improvement.

Physical Culture and Athletics of the college are open to the students of the Academy on the same terms as to the college students.

Examinations are held at the end of each semester or oftener if the instructor in charge deems it best. Daily class work, written work, notes and examinations form the basis of standing and credit in the work done.

Reports are sent out at the end of each semester giving the standing that the student has made in his work. A, represents a grade of 96 to 100; B, from 90 to 95; C, from 80 to 89; D, from 70 to 79; E, 65 to 69; F, failure.

Graduating honors are conferred on all who make a passing grade in sufficient courses and comply with all other requirements, but students whose courses make a general average below C will not be recommended for college entrance and those having a standing of B or A may receive special mention.

Graduating exercises consisting of Baccalaureate service and commencement exercises must be attended by all graduates and each must prepare such thesis or other exercise as may be required.

Tuition fees of the Academy may be found stated in the college department along with college expenses.

NEW CONCORD HIGH SCHOOL—

The Board of Education of New Concord Village, desiring to give to the resident pupils and to the Boxwell pupils who chose to attend, under the provisions of that law, a good first grade high school course, has made this school, its courses and equipment, the village high school. The Board has elected the Academy teachers as the high school teachers and adopted suitable rules and regulations to have the high school work done in the college buildings.

Summer School

Muskingum College recognizing the need of many who are unable to attend college through the year has for many years maintained a well organized Summer School. The objects of the courses offered are: To equip prospective teachers for all grades of elementary and high school work; to increase the efficiency of those already in the work; to give opportunity to high school and academy students to make up work or to do advanced work; to do college work for those whose time and circumstances demand their doing such work during the Summer Terms.

THE NORMAL COURSES—

The Muskingum Summer School is on the recognized list of the State Superintendent of Public Instruction, whose specific requirements will be met.

The Normal work of the Summer School is designed to meet the needs of those who are teaching or contemplating teaching and who desire a thorough drill in the Common Branches and methods of teaching. It is also the aim of the College to make this work of such standard as to be credited as a part of the regular Normal training courses. The class work is presented in such a way as to give a thorough drill in the subject matter and at the same time present methods of teaching the same. Subjects in Education and School Administration and School Methods form a prominent part of the work.

MODEL SCHOOL AND METHODS—

The work of all the grades of the elementary school will be presented by means of the Model School, Demonstration Teaching and General Methods. Grading and classification of pupils will receive attention; also Story Telling, Busy Work, Dramatization, Drawing, Reading, etc. The instructors in this work are especially strong, having had professional training and a very successful experience in a splendid city school system .

The courses in the Model School cover the work of the lower grades, middle grades and upper grades. Also general methods, Industrial Art, Public School Drawing and Penmanship.

HIGH SCHOOL AND ACADEMY SUBJECTS—

All subjects usually taught in such schools will be presented. This gives those expecting to teach high school subjects an opportunity to review, those who have had no high school work an opportunity to take such a course in the Summer School, those desiring to make up high school credits or desiring to make advanced credits the privilege of doing so. Several classes will be offered in the following subjects: Algebra, Geometry, German,

Latin, French, Greek, History, Literature, Rhetoric, Physics, Chemistry, Shorthand, Typewriting, School Music, etc. Other branches arranged for as demand arises.

COLLEGE SUBJECTS—

For those who do not find it possible to attend college regularly we offer quite a number of the regular college courses during the summer term, such as trigonometry, Political Science, Chemistry, Greek, Latin, German, French, Biology, Philosophy, Science of Education, Advanced English. For full description of these subjects write for College catalog.

In this way many have taken parts of their college course and have thus made it possible to secure a degree. There are many High School Teachers with considerable successful experience, who could most profitably take up this line of work and soon secure a college standing. Never has there been a time when there was such a demand for college men and women, not only in the teaching profession, but in all others.

SPECIAL WORK—

We invite correspondence with reference to any college subject desired during the summer term. Quite a number of our regular college faculty professors are in town during the summer and can assist in giving quite a variety of courses.

CONSERVATORY OF MUSIC—

The regular work along this line will be offered during the Summer School. This work consists of regular private lessons in Piano, Voice, Pipe Organ, Violin. In addition classes will be organized in Harmony, Musical History, Public School Music and Chorus.

There will be student recitals occasionally open to the public. Term recitals, orchestra, song and piano recitals by the teachers, etc.

LECTURES AND EVENING PROGRAMS—

Arrangements are being made for a series of lectures and entertainments to run as evening programs for the term. They will be of the sort that are entertaining and at the same time highly instructive.

Dramatic Clubs are organized among the students and home talent entertainments given by them during the term.

The college halls are open for a social and general good time at the opening of the term, giving a good opportunity for all to get acquainted.

SPRING AND SUMMER TERMS

Those students who are compelled to make their way through college will be glad to know that, by attending both the Spring and Summer terms of the College nearly two-thirds of the work of the college year can be completed.

Special courses will be arranged for those who, on account of their schools closing late, do not get in at the beginning of the Spring term.

You can get satisfactory work even if you are a few weeks late.

TUITION

Normal Reviews for the term.....$ 8.00
Normal Reviews with High School or College subjects... 10.00
High School or College Subjects..... 10.00

School of Expression.

Private instruction, one lesson per week.....$ 7.00
Private instruction, two lessons per week..... 12.00
Private instruction, three lessons per week..... 18.00

Conservatory of Music.

Tuition in Piano, Pipe Organ and Voice, per term.

One lesson per week.....$ 5.00
Two lessons per week..... 10.00
Three lessons per week..... 14.00
History and Harmony..... 4.00

BOARD AND ROOMS

Nearly all students board in clubs, which is cheaper than private boarding.

They live just as well and the summer is made pleasanter socially by the acquaintanceship formed in the clubs. The Faculty of the Summer School will gladly arrange for rooms and boarding for students ahead of their arrival. Members of the Faculty will meet all trains when the students are arriving in order that all may be provided for.

Furnished rooms, per week.....60c to $1.00
Board, per week.....$2.00 to $2.75

The cost of the term need not exceed $30.00.

Conservatory of Music

FACULTY

J. KNOX MONTGOMERY, D. D., President.

NEILLE ODELL ROWE, Director.
Pianoforte, Organ, Composition.

ALBERT EDWIN HOSMER
Voice, Sight Singing, Chorus.

WILLIAM WISHART GRAY
Violin, Orchestra.

ESTELLA McCARTNEY
Pianofore, Kindergarten.

MRS. NEILLE O. ROWE
History of Music, Harmony.

JESSIE IRENE WILSON
Normal School Music.

MARY DOYLE
Voice.

AIMS

The aim of the Muskingum College Conservatory of Music is to foster a love for good music, to give its students the advantages of the best professional training, to form habits of industry and perseverance and love for exact truth; and in these and other ways to exert a beneficient influence upon her students and the entire section from which they come.

The Conservatory of Music is an integral part of the College, the social and intellectual life of which its students enjoy.

PLAN OF INSTRUCTION

The general plan of instruction is similar to that of the best European and American conservatories.

Instruction is offered in both Theoretical and Applied Music by a faculty, the members of which are musicians of liberal culture and artistic attainments.

In all courses broad knowledge, skill in performance and sound principles of interpretation are insisted upon.

Students are free to enroll for special courses, or for a prescribed course leading to a diploma of graduation granted by the Trustees of the College.

This prescribed course includes all of the courses in Theory (Music Science) hereinafter described and special courses in two subjects, one of which must be Piano and the other Singing, Violin or Organ.

Not only in class work but in public recitals candidates must show a high degree of proficiency in one of the subjects chosen and a fundamental knowledge of the other. In this minor subject at least two years work will be required.

Candidates for the diploma must present credits for a course of literary study equivalent to that of the College entrance requirements as set forth in the Muskingum College Catalogue.

To graduate, a student must maintain term averages of seventy per cent. or above in each course taken.

REGULATIONS

All Conservatory students are subject to the regulations of the College, which are few and simple, appealing to the student's self-respect and personal responsibility. Students not amenable to this mode of discipline are not permitted to remain in the institution.

All matters of business connected with the conservatory must be attended to at the Conservatory office.

Students may begin at any time, but they will not be enrolled for a shorter period than the end of the semester.

Tuition must invariably be paid in advance to the College Treasurer and no deduction will be made for absence from lessons except in the case of prolonged illness of not less than two weeks duration, when the loss will be shared equally with the student.

Students entering after the opening of the semester will be charged pro rata, except that no allowance will be made for absence from the first week of any semester. Lessons occurring on holidays will not be given.

In case of expulsion from the Conservatory no money will be refunded nor certificate of credit allowed.

Pupils are required to attend their lessons regularly and at the appointed hour. Attendance at lectures, recitals, concerts, etc., is considered a part of the school duties.

Students are not permitted to take part in public musical performances outside the Conservatory without the permission of the Director. This does not include the regular meetings of the Literary societies.

Unsatisfactory work, bad conduct, or unpaid bills may subject the student to dismissal at the discretion of the faculty.

CLASSIFICATION AND CREDIT

Hour for hour credit will be given in the college for work done in the conservatory (except in Ear Training) but this will be allowed only where two lessons per week are taken.

Students will not be classified in the Conservatory until they have satisfactorily given their Junior program.

Four years of the course outlined below are required for graduation, but this must not be understood to mean that graduation invariably follows four years' work, nor does it mean that a student is dull or lacking in talent if more time is required to complete the course. Musical talent shows itself in such various ways and under such different forms that it is impossible to predict the exact length of time required to graduate.

The following is only a rough estimate.

COURSES OF STUDY

PIANOFORTE

A systematically developed technical foundation is the first requisite in modern pianoforte playing. This is accomplished by the use of carefully selected and graded technical exercises, which are designed to give control of the muscles of the fingers, hands, and arms, making them responsive to the commands of the will, without which artistic results cannot be attained. At the same time the musical and aesthetic development of the student receives the most careful attention.

First Year.

Free Technics, including Scales, Arpeggios, etc., Studies by Gurlitt, Berens, Loeschhorn, Kohler, etc., Sonatas and pieces by Lichner, Diabelli, Reinecke and others.

Second Year.

Technics continued, Etudes by Duvernoy, Heller, Kohler, Krause, Bach, Little. Preludes and Fugues, Sonatas by Clementi, Kuhlau, and others. Graded Solo pieces.

Third Year.

Technics continued, Etudes by Czerny, Doring, Krause, Bach Inventions. Sonatas by Haydn, Mozart and others. Solo Pieces by Classic and Modern composers. Junior Recital in Major Subject.

Fourth Year.

Advanced Technics, Etudes by Czerny, Clementi, Tausig, Phillip, Bach Well Tempered Clavier. Sonatas by Mozart and

Beethoven. Solo Pieces by Classic and Modern composers. A Concerto, Senior Recital in Major Subject.

VOICE CULTURE

True cultivation of the voice consists in the correct development of pure tone placement, and its easy and natural use and control in singing. In order to accomplish this, two things are of the utmost importance: correct use of the breath and proper support of the tone by the muscles of the body. A higher ideal is aimed at than the Perfection of mere mechanical skill, viz: a musicianly style of singing and all that is implied in the term "interpretation," together with a thorough appreciation of the best works of the masters, both old and new.

The time required to finish the course will depend largely upon the physical and mental endowment of the student and the amount of work done before enrollment in the Conservatory.

First Year.

Breath exercises, Tone formation, vowel studies, study of liquids, consonants and mutes, equalization of registers, purity of intonation. Vocalizes by Abt, Sieber, Concone, etc. Easy songs by German, English and American composers.

Second Year.

Studies in Legato, Stacco, Phrasing, etc. Vocalises by Concone and Marchesi, Songs, Ballads, Sacred Music.

Third Year.

Studies in Major and Minor Scales, Turns, Trills, Arpeggios, Coloratura Exercises, Vocalises by Panofka and Marchesi, Songs of moderate difficulty by Classic and modern composers. Junior Recital in Major subject.

Fourth Year.

Chromatic Scales, Turns, Trills, Arpeggios (legato and staccato) with increased rapidity of execution, Vocalises by Panofka and Marchesi continued. Arias and Cavatinas from French, German and Italian Operas. Senior Recital in Major subject.

VIOLIN

The Violin department has a very important place in the work of the Conservatory. Students are given thorough training in technic and interpretation. In the elementary work particular attention is paid to the manner of holding the violin and the bow as well as to the general position of the student while playing. A graceful, natural method is insisted upon. The ear

is developed so that the student conceives and can play all the harmonies of our musical system.

As soon as students are sufficiently advanced they are admitted into the Conservatory Orchestra.

First Year.

Exercises for bowing and fingering, scales, arpeggios, etudes by Wichl, Dont, Hohman, Wohlfart, easy pieces and duets by Papini, Weiss, Dancla, etc.

Second Year.

Study of the first five positions on the basis of finger exercises. Etudes by Kayser, Cevcik, Florillo, Kreutzer, 42 Celebrated Studies begun. Solos, Duets, etc., by Dancla, DeBeriot, Raff, Spohr and others.

Third Year.

Finger exercises, Scale and Chord studies in single and double stops in all the positions, Kreutzer, 42 Celebrated studies continued. Bach Prelude with 40 different bowings, Concert studies by Cevcik, Viotti, Kretitzer. Solos by DeBeriot, Weiniawski and others. Junior Recital in Major subject.

Fourth Year.

Advanced Technics by Cevcik, Florillo, Rode Caprices, Concert studies by Spohr and Rode, Sonatas by Bach, Mozart, Haydn and Beethoven, Compositions from the various schools of violin music. Senior Recital in Major subject.

ORGAN

The already great and ever-increasing need of competent, well-trained organists for the churches and schools of our country, leads us to give this department special prominence.

Excellent facilities are provided for enabling students of talent to fully prepare themselves for responsible positions as church and concert organists. The plan of work provides for thorough training in all that pertains to a mastery of the organ, a systematic drill in technics for manuals and pedals separately and combined, voluntaries, registration, etc.

The College possesses two excellent pipe organs for practice, teaching and concert purposes.

First Year.

Studies for Pedals and Manuals, separately and together, the same transposed into all keys, Manual exercises in three, four and five parts with and without pedals. Special Pedal Tech-

nics practiced at various tempos and in all keys. Merkel or Dunham Organ School throughout the year with additional easy solo pieces.

Second Year.

Pedal studies by Thayer and Merkel, Rheinberger and Schneider Trios, Bach Little Preludes and Fugues begun. Solo pieces by classic and modern composers. Accompanying the Plain Song.

Third Year.

Riemann and Armbrust Pedal and Manual Studies, Merkel Etudes, Richter Organ Trios, Bach Little Preludes and Fugues completed. Bach Trio Sonatas begun, Sonatas and selected pieces by European and American composers. Study of Organ Stops and Registration, Art of Accompanying continued. Junior Recital in Major subject.

Fourth Year.

Lemmens Organ School, Clemens Modern Pedal Technic, Bach Trios continued, Bach Great Preludes and Fugues begun, Sonatas by Merkel, Mendelssohn, Rheinberger and Guilmant, Selected Solo and Concert pieces from the various schools of organ composition, Study of the organ mechanism. Senior Recital in Major subject.

THEORY OF MUSIC

To the student of music an accurate knowledge of the laws of harmony and composition is of the utmost importance. Without this knowledge no student can truthfully be said to be well educated and cultured in music, nor can he hope to become any other than a performer dependent upon the superior knowledge of his teacher. Recognizing the absolute necessity of a thorough education in this the SCIENCE of music, the Conservatory insists upon an exhaustive study of this indispensible requisite.

COURSES IN THE THEORY OF MUSIC

Courses I and II. Harmony, Notation, Scales, Keys, Signatures, intervals, triads and Chord connection, harmonizing given bases and melodies, chord of the dominant seventh with all of its inversions, secondary triads in major and minor with their inversions, dominant major and minor ninth, modulation begun, work at the piano. Two hours per week throughout the year.

Courses III and IV. Harmony, secondary seventh chords in major and minor, chromatically altered chords, enharmonic changes, the suspension, retardation, appoggiatura, anticipation,

passing tone, embellishment, melodic figuration, florid melodies, accompaniments, the figured chorale, original work. Two hours per week throughout one year.

Course V. Counterpoint. Simple Counterpoint in the five species in two, three, four and five parts with combinations of these species.

Prerequisite: Courses I, II, III, IV. Two hours per week for one semester.

Course VI. Strict Composition.—Writing in all the Contrapuntal forms, beginning with phrases in Double Counterpoint and ending with a fully developed Fugue. Prerequisite: Course V. Two hours per week throughout one semester.

Course VII. Harmonic Analysis.—Thematic and tonal structure of the section, phrase and period. Binary and Ternary forms. Analysis of the Beethoven Sonatas. Prerequisite: Course IV. Two hours per week throughout one semester.

Course VIII. General Theory.—The course includes musical rhythms, tempo marks, abbreviations of notation, embellishments, musical forms, as the suite, sonata, the overture, concerto, symphony, vocal forms including the mass, aria, vocal rondo, strope form, art song, contrapuntal forms and modern dance forms. Acoustics, overtones, tempered scale, the Orchestra and its instruments, the violin, viola, cello, contrabass, the woodwind, the brass and instruments of percussion. Two hours per week for one semester.

Courses IX and X. History of Music.—The development of music will be traced from primitive forms, including the music of the Congo Tribes in Africa, Chinese and Hindoos and American Indians, through the music of the Ancient Greeks to that of modern times.

In the second semester the development of the classics and romantic schools and the growth of opera and oratorio are studied, together with the lives and works of composers and musicians of note, including those of today. The course is supplemented by musical illustrations to show the general characteristics of the periods under discussion. A considerable amount of outside reading is required. No previous musical knowledge is required. Three hours per week throughout one year.

PUBLIC SCHOOL MUSIC

The Normal Course in Public School Music, which is offered throughout the school year, is designed not only to prepare a teacher to take charge of the music in a public school, but to fit him to become a leader in the musical activities of his community.

The work of the first semester includes a thorough course in Terminology, and Notation, Rhythm, Meter, Pitch, Tempo, etc., with an abundance of practice in sight singing, the material used being the best of such music readers as are at present used in school work.

Those who pass a satisfactory examination in the work of this semester are admitted to the second semester class which embodies a presentation of methods of teaching school music in the various grades and high school. A study of the child voice is also made in the work of this semester. The aim is to give the student a broad outlook on the whole field, training him to think and judge for himself.

Our students have opportunity of observing the courses in actual practice in the New Concord schools by visiting the various grades in company with the teacher, as our instructor is also Supervisor of music in these schools.

CHILDREN'S PREPARATORY CLASSES

That the Conservatory may serve the people of New Concord and vicinity in every possible way, two preparatory courses in Piano and Violin are offered. In the more elementary course children are received up to and including 10 years of age. Very careful attention is given to mastery of the rudiments of music, position of fingers, hands and arms, scale formation, ear training, etc.

In the second or more advaced course their musical development is continued until they are ready to enroll as regular students. No student fifteen years of age or over is permitted in this course.

MUSICAL ORGANIZATIONS

The Conservatory maintains the musical organizations usually found in the best conservatories, as the Choral Society for the study of Oratorio and Opera, the College Choir singing only the highest class of anthems, oratorio choruses, etc., at the monthly union services in the auditorium, the Sight Singing class to prepare those who do not sing readily at sight for admission into the Choral Society and College Choir, the Conservatory Orchestra for all who play sufficiently well upon any orchestral instrument, and the Men's Glee Club, which contributes so strongly to the musical life of its institution.

RECITALS

In order that students of the institution may have the opportuity of deriving the benefits to be obtained from hearing good

music well rendered, a large number of recitals are arranged for extending throughout the school year.

Class Recitals are held every two weeks at which only students take part, in addition to which a number of recitals by members of the faculty and visiting artists are given.

PRACTICE

Pianos for practice may be secured at the college and at private homes at very reasonable rates.

The college owns two excellent pipe organs for practice, lessons and concert purposes. The larger one, placed in the auditorium and built by M. P. Moller of Hagerstown, Md., has two manuals, a pedal board extending to tenor g, and all the modern devices. A description follows:

Great Organ.		*Swell Organ.*	
Lieblich Gedacht	16 ft.	Horn Diapason	8 ft.
Open Diapason	8 ft.	Rohr Floete	8 ft.
Gross Flute	8 ft.	Echo Salicional	8 ft.
Clarabelle	8 ft.	Violina	8 ft.
Dulciana	8 ft.	Flauto Dolce	8 ft.
Octave Diapason	4 ft.	Flauto Traverso	4 ft.
Tuba	8 ft.	Oboe Gamba	8 ft.
Vox Humana	8 ft.	Viole Celeste	8 ft.

Pedal Organ.

Open Diapason	16 ft.
Bourdon	16 ft.
Lieblich Gedacht	16 ft.
Gross Floete	8 ft.

Couplers

(Operated by Oscillating Tablets placed over Swell keyboard.)

Great to Pedal	
Swell to Pedal	
Swell to Great	16 ft.
Great to Great	16 ft.
Swell to Great	8 ft.
Swell to Great	4 ft.
Swell to Swell	4 ft.
Great to Great	4 ft.

Adjustable Combination Pistons

(Placed over each keyboard)

Six to Swell and Pedal. Six to Great and Pedal.

Pedal Movements.

Balanced Swell Pedals for Great and Swell Organs.
Grand Crescendo Pedal.
Great and Pedal Reversible.
Sforzando Pedal.

Accessories.

Swell Tremolo.
Great Tremolo.
Oscillating Stop Tablets.
Wind Indicator.
Crescendo Indicator.
Concave and Radiating Pedal Board.

TUITION AND FEES

The following rates are for each semester.

PIANO, ORGAN, VOICE, VIOLIN.

Private half hour lessons.

	Two per week.	One per week.
Each	$35.00.	$20.00

MUSICAL SCIENCE

Class lessons.

Each course	$9.00

CHORAL SOCIETY AND ORCHESTRA

Whole course, each	$2.00
One semester, each	1.50

CHILDREN'S PIANO CLASSES

Up to eleven years of age, 2 lessons per week	$ 9.00
Up to eleven years of age, 1 lesson per week	5.00
Eleven to fifteen years of age, 2 lessons per week	13.50
Eleven to fifteen years of age, 1 lesson per week	8.00

Beginning fifteen years of age at *regular* rate.

PIANO AND ORGAN RENT

Piano, one hour each day	$ 3.00
Organ, one hour each day	15.00
College Incidental Fee	5.00
Diploma Fee	2.50

School of Art

Miss Sara Alison Gray, B. S.

Training the eye and hand is an important part of a finished education, and should not be neglected. All need to develop a knowledge of form and color. A course in Drawing and Pointing is the best way to do it.

Instruction in Free Hand Drawing consists of:

1st Year—Drawing in Outline from Objects, Nature, and sometimes from the flat copy: from casts and still life.

2nd Year—Study from Life in charcoal, color study from Still Life, Life and Nature. The work in Drawing embraces: Pencil, India Ink, Crayon, Charcoal and all Black and White Work.

The course in Painting includes Landscape, Fruit and Flowers in Oil, Pastel, and Water Colors. Also China Pointing in Conventional and Naturalistic designs.

TUITION FOR SEMESTER

12 hours a week in Painting	$15.00
6 hours a week in Painting	8.00
3 lessons a week in Free Hand Drawing	5.00

Commencement Honors, 1913

Degrees

Master of Arts.

Elizabeth Irvine.

Magna Cum Laude.

Clara Belle Blackburn.
Ethel Ellora Reed.
Mae Jacquette Pyle.
Jacob Ross Linsenmayer.

Cum Laude.

Keren Newcomb Craig.
Adam Raymond Gilliland.
Elizabeth Marian Martin.
Paul Raymond Murphey.

Bachelor of Arts.

Mary Della Aikin.
Clara Belle Blackburn.
Andrew Brown.
Grace Janet Clark.
Albert Benjamin Cunningham.
Laura Alice Fulton.
Adam Raymond Gilliland.
Harry Durward Hazelwood.
Elizabeth Osborne Laing.
Jacob Ross Linsenmeyer.
Alberta Jean McBride.
Luella Jean McCann.
Grace Gordon McCreary.
Mary Rachel McNary.
Elizabeth Marian Martin.
Paul Raymond Murphey.
Ethel Ellora Reed.
Howard Brownlee Smiley.
Joseph Lusk Strane.
Bessie Mary Summers.
Edward Willard Welch.

Bachelor of Science.

John Dinsmore Alley.
Lloyd Dewitt Copeland.
Joseph Sprague Maxwell.
John Maxwell McCleery.
Robert Spencer McClure, Jr.
Ruth McCreary.
Cornelius Clark McNary.
Fred D. Myers.
Mae Jacquette Pyle.
David Llewellyn Rees.
Roland M. Swank.
Charles Johnston Thompson.
Marguerite Joy Thompson.

Bachelor of Philosophy.

Keren Newcomb Craig.
Mary Alta Nichol.
Bessie Lindsay Thompson.
Charles Henry Tilton.

Master of Elocution.

Adam Raymond Gilliland.

Normal Diploma.

Mabel Vera Campbell.
Eva Elizabeth McCreary.
Lena Claire Reed.
Ella Rebecca Thompson.
Anna Rose Kingan.
Lewis Earl Miller.
Edith Anna Simpson.
Carrie Josephine Wallace.
Mary Gertrude White.

Conservatory Diploma.

Mary Kathryn Huston.
Mae Jacquette Pyle
Bessie Mary Summers.
Jessie Irene Wilson.

Register of Students

COLLEGIATE DEPARTMENT

Graduate Student.

Rev. F. J. Barwell-Walker, A. M., Ph. D.....Hancock, Mich.

Senior Class.

Adams, Charles McCleary, sc.....Kimbolton, O.
Adams, Clara Isabella, cl.....Mexico, Pa.
Allison, Clara, normal.....Cumberland, O.
Bain, Margaret Wilson, cl.....Xenia, O.
Beggs, Sarah Louise, cl.....Lloydmunster, Alta, Can.
Boggs, James Mahaffey, cl.....Valencia, Pa.
Brown, Lee Robert, cl.....Scio, O.
Buck, Thomas Marion, cl.....New Concord, O.
Caldwell, Laura Ethel, normal.....New Concord, O.
Caldwell, Lois Margaret, cl.....New Concord, O.
Coleman, Maurice Noble, cl.....New Concord, O.
Comin, Mary Katherine, ph.....Bellaire, O.
Copeland, Samuel Bruce, cl.....Leechburg, Pa.
Donaldson, Harper Collins, sc.....Carrollton, O.
Dorrance, Amanda Lulu, normal.....Adena, O.
Douglas, Marie, normal.....Dalton, O.
Everett, Lewis Lee, sc.....Lisbon, O.
Ferrall, Jennie Blanche, cl.....Carrollton, O.
Fink, Cornelius Winfield, cl.....Zanesville, O.
Forsythe, Glenna Maude, cl.....New Concord, O.
Frame, Byron Emmett, sc.....Senecaville, O.
Fulton, John Pearson, sc.....Altitude, O.
Giffin, Mary Emma, cl.....St. Clairsville, O.
Gillespie, Paul Smith, sc.....Cambridge, O.
Greenlee, William John, sc.....Steele, O.
Gordon, George Paul, ph.....Madison, Ind.
Gordon, Marie Estelle, ph.....St. Clairsville, O.
Graham, Vida Jane, normal.....New Concord, O.
Gray, Eva Elizabeth, cl.....Zanesville, O.
Greiner, William Nathan, cl.....Zanesville, O.
Hinkle, Samuel Francis, sc.....Cameron, W. Va.
Hoffman, Emma Frances, cl.....Senecaville, O.
Hunt, Vesta Velma, normal.....Marion, O.
Jimison, Milo B., sc.....Pemberville, O.
Keyser, Jesse Alexander, normal.....Flushing, O.
Kingan, James Bell, sc.....Toronto, O.

Loughry, Marie Elizabeth, oratory.....Blairsville, Pa.
Lemmon, Clarence William, sc.....East Liverpool, O.
Lushen, Emma Elizabeth, normal.....Venetia, Pa.
McCreary, Homer Wilson, sc.....College Corner, O.
Miller, Harry Daniel, cl.....Middletown, O.
Moniger, Henry Franklin, sc.....Newark, O.
Montgomery, John Knox, Jr., cl.....New Concord, O.
Moore, Nelle Brown, cl.....New Concord, O.
Paxton, Rachel Pearl, cl.....New Concord, O.
Ranson, Grace Agnes, sc.....Charlotte, N. C.
Reed, Lena Claire, ph.....Belle Center, O.
Russel, Earle Rogers, normal.....Redford, Mich.
Stanforth, Alva Thurman, sc.....New Concord, O.
Sutton, Blanche Josephine, ph.....St. Clairsville, O.
Taylor, Marie, normal.....Coshocton, O.
Thompson, Roy McNary, sc.....West Middletown, Pa.
Wallace, Hawthorne Collins, cl.....Bellefontaine, O.
Webb, Norma Lucile, ph.....New Concord, O.
Welch, Mary Belle, ph.....New Concord, O.
Wilson, Margaret Moorehead, cl.....Pittsburgh, Pa.
Wishart, William Liggitt, cl.....Pittsburgh, Pa.

JUNIOR CLASS

Alter, Milton Kerr, cl.....Parnassus, Pa.
Anderson, William Reed, cl.....Mansfield, O.
Baker, Roy Emerson, cl.....Frazeysburg, O.
Bell, George D., sc.....Cambridge, O.
Bothwell, William Earl, ph.....Pittsburgh, Pa.
Burkett, William George, cl.....Midway, Pa.
Cunningham, Effie Frances, ph.....Burgettstown, Pa.
Dietze, Henry Gottfried, ph.....Kenton, O.
Fankhauser, Henry Arthur, sc.....Winesburg, O.
Findley, Walter Glenn, cl.....Millersburg, O.
Fleming, Orville Joseph, cl.....Creekside, Pa.
Gibbens, Chester Arnold, sc.....Sonora, O.
Hay, Wilmer Martin, cl.....Saxonburg, Pa.
Hutchison, Clyde Boyd, sc.....Allison Park, Pa.
Kidd, Roy Elmer, cl.....Emsworth, Pa.
Livingston, Lee Jeanette, cl.....New Concord, O.
Livingston, Ella Nora, sc.....New Concord, O.
McCann, Laura Claire, sc.....Frazeysburg, O.
McDill, Donald Samuel, sc.....New Concord, O.
McGregor, Basil Newman, sc.....Princeton, Ind.
McNary, Almeda Dane, cl.....Canonsburg, Pa.

Martin, Louise MacLachlin, ph.....Claysville, Pa.
Metham, Edith Carolyn, cl.....Nellie, O.
Miller, Elmer Joseph, cl.....Bellefontaine, O.
Mitchell, Fred J., cl.....Dayton, O.
Monteith, Leonard Grant, sc.....Martin, Mich.
Petrich, Regina Elizabeth, sc.....Cool, Cal.
Ramsey, Mary Ellen, cl.....Belle Center, O.
Shuman, William Lawrence, sc.....Quaker City, O.
Strong, John Gordon, sc.....Hoopston, Ill.
Sturgeon, James Porter, cl.....Elderton, Pa.
Taggart, Margaret, sc.....Washington, Pa.
Teener, James Woodruff, cl.....Cumberland, O.
Trumbull, Howard Christie, sc.....Belle Center, O.
Wilson, John Brownlee, cl.....Pittsburgh, Pa.

SOPHOMORE CLASS

Acheson, Julia Louise, ph.....Cambridge, O.
Alley, Walter Boyd, sc.....New Concord, O.
Armstrong, Blanche Lenore, cl.....West Alexander, Pa.
Arnold, Ray Henry, cl.....East Palestine, O.
Ault, Clara Viola, ph.....Byesville, O.
Browning, Bryce Cogil, sc.....Frazeysburg, O.
Buck, Herbert Minor, sc.....New Concord, O.
Clark, Jennie Lenore, cl.....New Concord, O.
Cleland, Kathleen Margaret, cl.....New Concord, O.
Copeland, Raymond Spurgeon, cl.....Leechburg, Pa.
Craft, Otis Raymond, sc.....New Concord, O.
Davis, Myrtle Edna, ph.....New Concord, O.
Davis, Josephine, sc.....Cambridge, O.
Daw, Seward Emerson, ph.....Frazeysburg, O.
Elliott, Anna Isabel, cl.....Cambridge, O.
Estill, James Album, sc.....Millersburg, O.
Evans, Gracie Lucile, cl.....Reynoldsburg, O.
Frazier, James Howard, sc.....Frazeysburg, O.
Garges, Lawrence William, sc.....Burgettstown, Pa.
Gilkey, Walter Donald, cl.....New Concord, O.
Gillogly, Elton Edison, cl.....New Concord, O.
Graham, William John Audley, sc.....New Concord, O.
Graham, Frank Lemmon, sc.....Northfield, O.
Hunter, Erman Floyd, sc.....Chandlersville, O.
Hutchison, Harry Sutherland, sc.....Claysville, Pa.
Jeffrey, Clarence Dwight, sc.....Rea, Pa.
Johnson, Gibson Reid, cl.....Cameron, W. Va.
Kernott, Ralph Leland, sc.....Washington, Pa.

Lawyer, Julia Joanna, cl.....Cambridge, O.
Lee, Henry Howard, sc.....Burgettstown, Pa.
Lorimer, John Calhoun, cl.....Zanesville, O.
Lowry, Mary Martha, cl.....Rea, Pa.
McCall, Vernon Barton, cl.....Xenia, O.
McCall, Wallace Anthony, sc.....Findley, O.
McCulloch, Irene, cl.....New Concord, O.
McGeoch, Harold Archibald, cl.....Argyle, N. Y.
McNary, Charles Townsend, cl.....Thomas, Pa.
Mansfield, Ralph Wilson, cl.....Belle Center, O.
Merrilees, Nancy, ph.....Bellefontaine, O.
Miller, William Lawrence, cl.....St. Clairsville, O.
Mitchell, Ruth Belle, cl.....Cambridge, O.
Montgomery, Don Alonzo, cl.....New Concord, O.
Morrow, Alvin Reed, cl.....Pittsburgh, Pa.
Moss, Margaret, cl.....West Alexander, Pa.
Patton, Frances Margaret, ph.....Sparta, Ill.
Philips, Claribel Katherine, cl.....Belle Center, O.
Pollock, Anna Mary, ph.....St. Clairsville, O.
Proudfit, Kathleen McBride, ph.....Burgettstown, Pa.
Rankin, John Alexander, cl.....Killyleigh Co. Down, Ireland
Ranson, William Thorn, sc.....Charlotte, N. C.
Rogers, Otis Carlyle, sc.....Bellefontaine, O.
Ryan, Wallace Templeton, sc.....Huntsville, O.
Sembower, Geraldine, cl.....Connellsville, Pa.
Sinclair, Wilbert Edmond, sc.....East Liverpool, O.
Skillen, James Marshall, sc.....Parnassus, Pa.
Slack, Jesse Atwell.....South Zanesville, O.
Strong, Anna May, cl.....Hoopeston, Ill.
Thompson, Anna Mary, cl.....West Middletown, Pa.
Thompson, Anna Lois, sc.....Scio, O.
Warner, Mark Thomas, cl.....Monroe, O.

FRESHMAN CLASS

Aiken, Lois Frances, cl.....New Concord, O.
Aiken, Edward Everette, cl.....New Concord, O.
Anderson, Mary Lucile, ph.....Xenia, O.
Ardrey, Edna, sc.....Mt. Perry, O.
Atkinson, William Raymond, sc.....East Palestine, O.
Balentine, Herman Dwight, cl.....Canonsburg, Pa.
Bloom, Frances Lathiel, sc.....Shiloh, O.
Booher, Lynes Harold, sc.....Pleasant City, O.
Booth, Fred Clifford, sc.....Cleveland, O.
Boyd, Mary Lois, ph.....Sparta, Ill.

Bryson, Louise, ph.....Xenia, O.
Close, Mary Hammond, sc.....St. Clairsville, O.
Coleman, Jamieson Olin, cl.....New Concord, O.
Connel, Anna, sc.....Steubenville, O.
Conner, Gladys Louise, sc.....New Concord, O.
Cooke, Grace Phyllis, sc.....Bellefontaine, O.
Cooke, Gertrude Marie, sc.....Bellefontaine, O.
Cooper, Laura Amelia, sc.....Hickory, Pa.
Cowan, Kate Graham, cl.....Wilkinsburg, Pa.
Craft, Ocena, sc.....New Concord, O.
Cunningham, Harry Allen, sc.....Quaker City, O.
Dickson, William Andrew, sc.....Midway, Pa.
Donaldson, Walter Smith, sc.....Carrollton, O.
Douglas, Helen Evangeline, sc.....Topeka, Kansas
Eagleson, Hodge McIlvaine, cl.....Lore City, O.
Forsythe, Martha Elizabeth, sc.....Cambridge, O.
Frazier, Ruth, sc.....Black Run, O.
Gillespie, William Dwight, cl.....Cambridge, O.
Graham, Perry s., cl.....Carrollton, O.
Hastings, Harry Carroll, sc.....Fort Recovery, O.
Hecker, Alonzo, sc.....Tippecanoe City, O.
Herr, Harvey Bear, sc.....Tippecanoe City, O.
Hinkle, Mary Loraine, sc.....New Concord, O.
Hyatt, Charles Scott, sc.....Cambridge, O.
Jamison, Uel Stitt, sc.....New Concord, O.
Judy, George Alfred, sc.....Frazeysburg, O.
Kanpfer, Fred Calvin, sc.....Clarington, O.
Kelso, Margaret Shane, cl.....McDonald, Pa.
Kennedy, Samuel Leland, sc.....Kimbolton, O.
Kerr, Harry Wilson, cl.....Fredericksburg, Pa.
Kinsey, Walter Harris, sc.....Bellaire, O.
Kuhn, Hugh Alva Ross, sc.....Lore City, O.
Kyle, Lois, ph.....Xenia, O.
Laing, Alfred Charles, sc.....Ingram, Pa.
Liggitt, Earl Oliver, sc.....Toronto, O.
Ludwick, Joseph Norman, sc.....McKeesport, Pa.
McBane, George Fisher, sc.....East Palestine, O.
McCall, Ernest William, sc.....Findley, O.
McConaha, William Albert, cl.....New Concord, O.
McCowan, Lillian, cl.....New Market, Ala.
McDowell, Bernice Ethlo, ph.....Plain City, O.
McIlvaine, John Jamison, sc.....Ben Avon, Pa.
McKnight, Harold Hutchison, sc.....Dayton, O.
McKnight, Fay Dover, sc.....Dayton, O.

McMillan, Julia Helen, sc.....Mt. Pleasant, O.
Marquis, Harry Edwin, sc.....Burgettstown, Pa.
Martin, Samuel Raymond, sc.....Dellroy, O.
Martin, Nina Wilson, ph.....Claysville, O.
Miller, Marian Helen, ph.....Masontown, O.
Morton, Helen Isabell, sc.....Washington, Pa.
Neff, Homer Armstrong, cl.....Maryville, Mo.
Noble, Helen Muzette, cl.....Belle Center, O.
Owen, Mary R., sc.....Topeka, Kansas
Pollock, Lucile Vernon, cl.....Aspinwall, Pa.
Pollock, Louella Mary, sc.....Aspinwall, Pa.
Poulton, Charles Ernest, sc.....Temperanceville, O.
Purtee, Edward O'Connor, sc.....Peebles, O.
Riddle, Melvin Watt, sc.....Sarver, Pa.
Roe, Pearle Mae, cl.....Butler, Pa.
Ryan, Mary ElMaud, sc.....Huntsville, O.
Schumacher, Opal Guthrie, sc.....Granville, O.
Shafer, Lura Estelle, sc.....Cambridge, O.
Shearer, Renwick Gailey, sc.....Saltsburg, Pa.
Sibley, Emerson Dean, sc.....Columbus, O.
Taylor, Samuel Richard, ph.....New Concord, O.
Viering, Lawrence William, ph.....Millersburg, O.
Watson, Mabel Lucile, cl.....New Concord, O.
Welch, Nettie Belle, sc.....New Concord, O.
Welch, John Wilbert, sc.....New Concord, O.
Wendell, Chester Arthur, sc.....Quaker City, O.
Wheeler, Earl Thompson, sc.....Zanesville, O.
White, Alvin Dinsmore, sc.....Rea, Pa.
White, Mary Jeanette, ph.....Cambridge, O.
Whitesides, Major Vance, sc.....Gastonia, N. C.
Wiegman, Ida Ruth, sc.....Scotch Ridge, O.
Williams, William Thomas, sc.....East Palestine, O.
Wilson, John Anson, sc.....Barnesville, O.
Woodward, Jesse Carl, sc.....White Cottage, O.

SPECIAL COLLEGE STUDENTS

Adair, Charles Gilman.....Cambridge, O.
Alley,, John Dinsmore.....New Concord, O.
Allison, Alice Bertha.....Cumberland, O.
Baughman, Warren Boyd.....New Concord, O.
Bolton, John Dickson.....Pittsburgh, N. S., Pa.
Duncan, Reed Holtz.....Claysville, Pa.
Hazelwood, Harry Durward.....Parkersburg, W. Va.
Kingan, Rose.....Toronto, O.

Laing, Elizabeth Osborne.....Ingram ,Pa.
Linsenmayer, Jacob Ross.....Pittsburgh, Pa.
McCreary, Grace Gordon.....New Concord, O.
Martin, Samuel Williamson.....Lyallpur, Punjab, India
Rambo, Florence Marie.....Zanesville, O.
Taylor, Samuel Richard.....East Liverpool, O.
Thompson, Bessie Lindsay.....Scio, O.
Thompson, Charles Johnston.....Scio, O.
Thompson, Ella Rebecca.....White Cottage, O.
Wyatt, Knowles.....New Concord, O.

ACADEMY DEPARTMENT

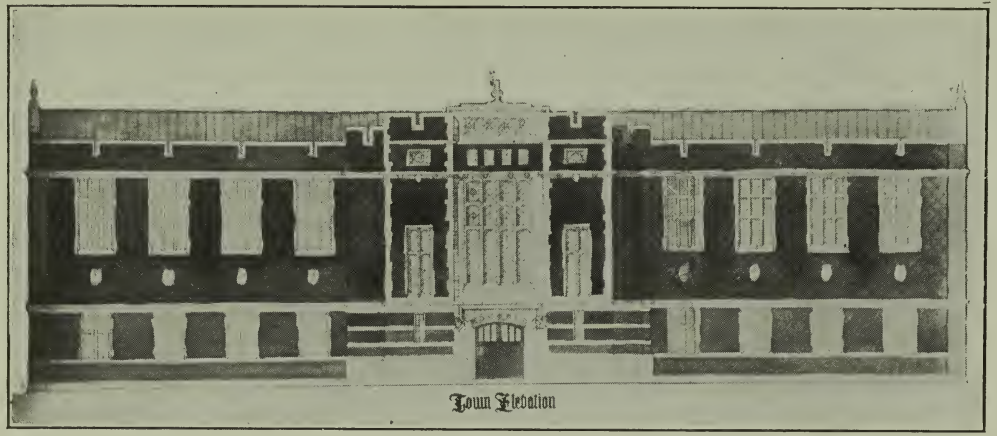
Fourth Year.

Alley, Margaret Lucy.....New Concord, O.
Allison, William Boyd.....Mechanicstown, O.
Arnold, Charles Sheldon.....East Palestine, O.
Caldwell, John Arthur.....New Concord, O.
Campbell, Clara.....New Concord, O.
Campbell, Mary Belle.....Kenton, O.
Chandler, Elijah Napoleon.....Greenville, Tenn.
Davis, John McKinley.....Coshocton, O.
Derry, Hazel Edith.....Sonora, O.
Fairchild, John Paul.....Cambridge, O.
Finley, Ray Moses.....New Concord, O.
Finley, Lynn Wallace.....New Concord, O.
Forsythe, Porter Howard.....Cambridge, O.
Forsythe, Ethel Marie.....New Concord, O.
Frazier, Ruth.....New Concord, O.
Gaston, Carl Willis.....East Liverpool, O.
Grimes, William Maurice.....New Concord, O.
Henderson, Robert Paul.....Norwich, O.
Kingan, Marietta.....Toronto, O.
Kocher, Walter Leslie.....Bellaire, O.
Liggitt, Hugh Parker.....Huff, Pa.
Linsenmayer, Clarence.....Braddock, Pa.
Lovelandy, Howard A.....New Concord, O.
McCleery, Fannie E.....New Concord, O.
McCulloch, Ray Marshall.....New Concord, O.
Mather, Wallace Hopper.....Princeton N,. J.
Montgomery, Geneva Kathleen.....New Concord, O.
Petrich, Edward Gustave.....Cool, Calif.
Sawyer, Neil Olney.....New Concord, O.

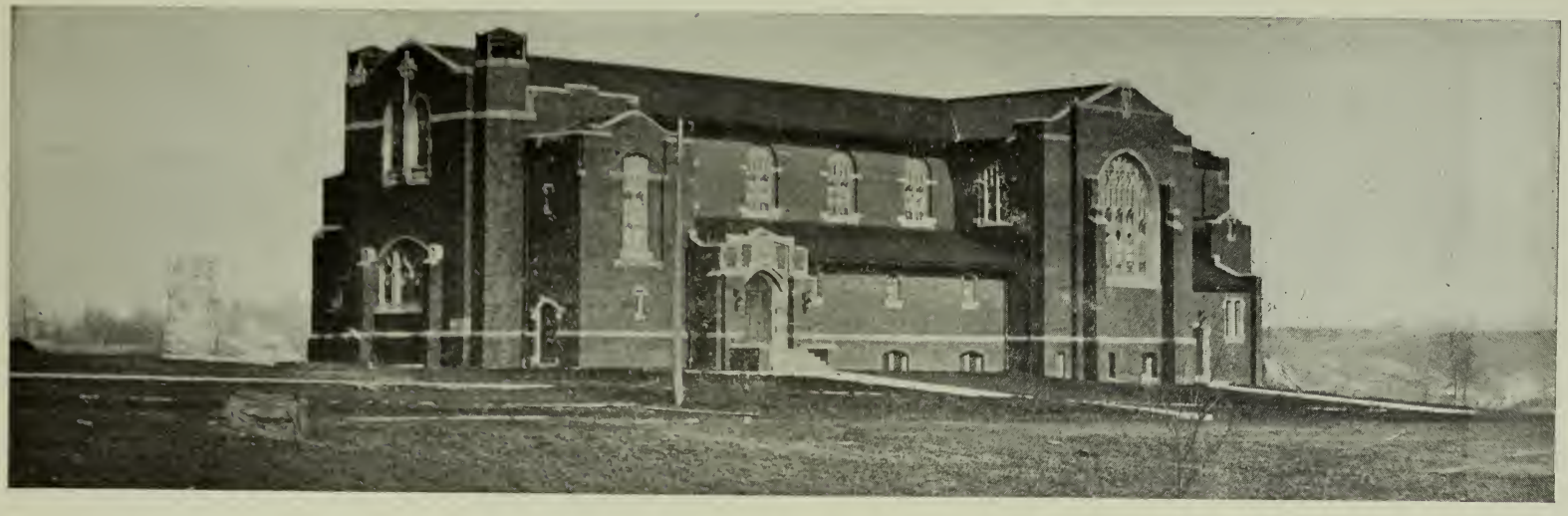
Shepherd, Ralph Waldo.....Norwich, O.
Simms, Violet May.....New Concord, O.
St. Clair, Alverta Ione.....Antrim, O.
Trace, Mathias Ross.....New Concord, O.
Vessels, Margaret Elizabeth.....New Concord, O.
Wilson, Hazel Ella.....Norwich, O.
Wolfe, Dennis Marquand.....Coshocton, O.

Third Year.

Ballenger, Roy Calvin.....New Concord, O.
Barnett, Margaret Mary.....New Concord, O.
Bond, Davida Dale.....Fairview, O.
Briggs, Pearl Ruth.....New Concord, O.
Cain, Layton Webber.....New Concord, O.
Carter, Karl Forrest.....Duncans Falls, O.
Conkel, James Harold.....New Concord, O.
Davis, Lura.....New Concord, O.
Davis, Ray McCreight.....New Concord, O.
Davidson, John Blair.....Freeport, O.
George, Shane.....Carrollton, O.
Geyer, Cora C.....New Concord, O.
Giffen, Dora Eunice.....New Concord, O.
Giffen, John Willard.....New Concord, O.
Gillobly, Georgia Elverda.....New Concord, O.
Gillogly, Olney Randall.....New Concord, O.
Given, Waldo Osler.....New Concord, O.
Glasgow, Alta Boyd.....Winchester, O.
Gray, John Stanley.....Freeport, O.
Guthrie, Rowena Deborah.....Adamsville, O.
Hinkle, Carl Paul.....New Concord, O.
Johnson, Herrick Lee.....West Point, Miss.
Jackson, Lyman Ernest.....New Concord, O.
Kirke, Norma Hazel.....New Concord, O.
Kirke, Harry Elmore.....New Concord, O.
Laing, Anna Alston.....Ingram, Pa.
Lorimer, Louis James.....New Concord, O.
McCormac, Edward Oliver.....New Concord, O.
McCoy, Leila Mary.....New Concord, O.
McDonald, Charles Dwight.....New Concord, O.
Morehead, Charles Downie.....New Concord, O.
Murphy, Florence Lurena.....Chandlersville, O.
Muse, Frank Ellsworth.....Norwich, O.
Pollock, Harold LeRoy.....New Concord, O.
Rankin, Mary Alice.....New Concord, O.



THE MUSKINGUM-GUERNSEY LIBRARY



THE AUDITORIUM

Rankin, John Oliver.....New Concord, O.
Ringer, Clarence Frame.....New Concord, O.
Smith, Carl Clovis.....New Concord, O.
Speer, Sara Margaret.....New Concord, O.
Stiles, James Clark Ellis.....Freeland, O.
Stoner, John Stotler.....Verona, Pa.
St. Clair, Bessie Ione.....New Concord, O.
Vermillion, Fannie Olive.....New Concord, O.
Wallace, Fannie Ethel.....New Concord, O.
Watson, Helen Gertrude.....New Concord, O.
White, Miriam.....New Concord, O.
Wolfe, Robert Giffin.....Coshocton, O.
Wylie, Ernest Edwin.....Norwich, O.

Second Year.

Atkins, George Paul.....New Concord, O.
Baker, Virgil Lyle.....New Concord, O.
Barrett, Fred Clifford.....Quaker City, O.
Bay, Lillian Irene.....New Concord, O.
Bendure, Emma Rena.....New Concord, O.
Benson, Lela Golda.....Fairview, O.
Bradshaw, Cramer Connell.....East Palestine, O.
Buchanan, Anna Margaret.....Norwich, O.
Cain, Dorris Ada.....New Concord, O.
Clark, Marguerite Louella.....New Concord, O.
Cleland, Eunice.....New Concord, O.
Cleland, Ronald Stewart.....New Concord, O.
Cogsil, Alexander Fawcett.....Kilgore, O.
Cunningham, Paul Matthew.....New Concord, O.
Davis, Warren McKinley.....Coshocton, O.
Denham, Leslie Edgar.....New Concord, O.
Forsythe, Frances Irene.....Kimbolton, O.
Fullwood, Samuel James.....Ingram, Pa.
Geyer, Marguerite.....New Concord, O.
Gillogly, Esther Jane.....New Concord, O.
Graham, Ralph Shaw.....New Concord, O.
Hunter, Ronald Clive.....Chandlersville, O.
Johnson, Frank Mitchell.....Norwich, O.
Kensett, James William.....New Concord, O.
Lovewell, Dorothy Sandt.....New Concord, O.
McCance, John Barfoot.....New Concord, O.
Moore, William Patterson.....Hammondsville, O.
Morgan, George Benjamin.....Quaker City, O.
Rasey, Harry Burdette.....New Concord, O.

Ralston, Donald Gregory.....New Concord, O.
Ratliffe, John R.....Cambridge, O.
Shane, Harry Hale.....Carrollton, O.
Shepherd, Flora Margaret.....Norwich, O.
Speer, June Annabel.....New Concord, O.
Stockum, Emmet Leroy.....Otsego, O.
Trace, Janey Margaret.....New Concord, O.
Vermillion, Bernice Ola.....New Concord, O.
Warnock, Robert James.....Guernsey, Iowa
Watson, Ruth Virginia.....New Concord, O.
Watson, Grace Gregory.....New Concord, O.
Williamson, Ruth Grace.....Chandlersville, O.
Wilson, Ruth.....New Concord, O.
Wilson, Frank Merrill.....New Concord, O.

First Year.

Baker, Elsie Frances.....Fairview, O.
Baker, Ralph Loraine.....New Concord, O.
Ballenger, Hazel.....New Concord, O.
Bankes, Nellie.....Malta, O.
Best, William Scott.....New Concord, O.
Blackston, Della Grace.....New Concord, O.
Bowden, Calvin.....Sonora, O.
Buker, Lulu.....Otsego, O.
Caldwell, Harry Palmer.....New Concord, O.
Castor, Homer Walker.....New Concord, O.
Chandler, Martin Griffen.....Greenville, Tenn.
Conner, Elinor Rebecca.....New Concord, O.
Cowden, Hazel Anna.....New Concord, O.
Denman, Robert Monroe.....Piqua, O.
Devore, Joseph Randoll.....Bellaire, O.
Donaldson, David Lemoyne.....Carrollton, O.
Forsythe, Ralph Emerson.....New Concord, O.
Forsythe, Lucile Ada.....New Concord, O.
George, Marjorie Eugenia.....White Cottage, O.
Gibbons, Orville.....South Zanesville, O.
Gray, Mary Sawyer.....Belleview, Pa.
Grimes, Beulah Mae.....New Concord, O.
Hammond, Mary Iris.....New Concord, O.
Jackson, Ermy H.....New Concord, O.
Jackson, Dewey Harvey.....New Concord, O.
Jamison, Ruth Jennie.....New Concord, O.
Johnson, James Earl.....Cameron, W. Va.
Kensett, Rachel Elizabeth.....New Concord, O.

Knellinger, Frankie Kathryne.....Zanesville, O.
Layman, Cloyd.....Quaker City, O.
Lovewell, Ruth Morse.....New Concord, O.
McCoy, William John.....New Concord, O.
McDonald, Mabel.....New Concord, O.
McDonald, Harvey Reed.....New Concord, O.
Martin, Helene.....New Concord, O.
Mock, Harry Lorimer.....New Concord, O.
Montgomery, Robert Nathaniel.....New Concord, O.
Monroe, William Vernon.....Cumberland, O.
Morehead, Mary Bernice.....New Concord, O.
Phillips, Lockhart.....Oakdale, Pa.
Pletcher, Audrey Leona.....Crooksville, O.
Ross, Laura.....New Concord, O.
Sharrock, Clara Mae.....New Concord, O.
Shoemaker, Ora.....Malta, O.
Simmons, Rudy Garver.....Otsego, O.
Smock, Donald Morrow.....New Concord, O.
Sterrett, Margaret Annetta.....Mt. Perry, O.
Taylor, Lowell Lodge.....Long Beach, Calif.
Thomas, Merrill Annis.....Cambridge, O.
Trace, Harry Best.....New Concord, O.
Vessels, Wayne Cooke.....New Concord, O.
Waddell, Lillian Mae.....New Concord, O.
Walker, Samuel.....Bellaire, O.
Welch, Sarah Martha.....New Concord, O.
Wiley, Hilda Marie.....New Concord, O.
Wilson, Edna.....Cambridge, O.
Wilson, Sadie.....Cumberland, O.
Wilson, Alma Myrtle.....New Concord, O.
Wylie, Nannie Alice.....Belle Center, O.

Summer School and Unclassified Students

Barrett, Nellie Georgiana.....Antrim, O.
Barrett, David Benjamin.....New Concord, O.
Barret, Ruth.....Barnesville, O.
Bergen, Hattie O.....Frazeysburg, O.
Blackburn, Faye.....Ringold, O.
Bowden, Bernice.....Sonora ,O.
Buker, Herbert D.....Zanesville, O.
Chalfant, Frank Fulton.....Steubenville, O.
Chaplin, Lena H.....Zanesville, O.
Conaway, Otho B.....Zanesville, O.
Copley, Beulah Octavia.....Findley, O.

Davis, Clark Walter.....New Florence, Pa.
Davis, Herbert.....Glouster, O.
Day, Lydia Audrey.....Washington, Pa.
Dennis, Harry Glenn.....Quaker City, O.
Devitt, R. W.....Stockport, O.
Dickson, Jennie.....New Concord, O.
Fidler, Lavida.....Shiloh, O.
Ford, Grace Mabel.....Dillonvale, O.
Forsythe, Metta Wilda.....Malta, O.
Frazier, John Howie.....Cadwallader, O.
Gilbeaut, Jennie Grace.....Cumberland, O.
Graham, Mayo C.....Frazeysburg, O.
Guiler, Jacob Carl.....Quaker City, O.
Guyton, Grace.....McConnellsville, O.
Hamilton, Grace.....Zanesville, O.
Henderson, Edna Cleveland.....Newark, O.
Henderson, Elmer Clark.....McConnellsville, O.
Holleran, Martha Marguerite.....Canonsburg, Pa.
Hutson, Gladys Fern.....Round Head, O.
Kinzy, Forrest Chatham.....Bridgeport, O.
Kreis, Wilmer Orla.....Adamsville, O.
Kuhn, Arthur Ralph.....Lore City, O.
Lappin, Ralph Dells.....Dillonvale, O.
Lewis, Myrtle Estella.....Zanesville, O.
McCance, Jessie.....New Concord, O.
McCormac, Mary.....New Concord, O.
McCreary, Eva.....New Concord, O.
McElhaney, Frances.....Malta, O.
Mainwaring, Louise Jane.....East Palestine, O.
Martin, Mary Elizabeth.....Dellroy, O.
Merrilees, Jennie Edith.....Bellefontaine, O.
Miller, Martha Carrie.....Carrollton, O.
Moore, Helen Ruth.....Cambridge, O.
Neel, Vern Argule.....Dillonvale, O.
Oliver, Viola Stella.....Bakerstown, Pa.
Paisley, Laura.....New Concord, O.
Paxton, Rhoda.....St. Clairsville, O.
Price, Harvey James.....East Liverpool, O.
Ratliffe, John.....Cambridge, O.
Robinson, William Brook.....Quaker City, O.
Robinson, Martha Olive.....Lore City, O.
Smith, William Lynn.....Bristol, O.
Steiner, Esther Barbara.....Powhatan Point, O.
Stiers, William Lee.....Beverly, O.

Strobel, Agnes Fay.....Kenton, O.
Taylor, Everett Ebenezer.....Dillonvale, O.
Theobald, Ida Blanche.....Whipple, O.
Warren, Freda Floella.....Elba, O.
Weil, Neva Elsie.....Powhatan Point, O.
Wheeler, William Atwell.....Bridgeport, O.
Wilson, Vera Delia.....Beverly, O.
Wilson, Nellie Blanche.....Beverly, O.
Wilson, John Danford.....Beverly, O.
Winland, Miles Baker.....Lewisville, O.
Wolfe, Robert Giffin.....Coshocton, O.
Young, Myrtle Olive.....Washington, O.

Conservatory of Music

Post Graduate

Purdy, Carrie Gray.....New Concord, O.

Seniors.

Brindley, Mabel Elane.....New Concord, O.
Clark, Mary Nola.....Kimbolton, O.
Doyle, Lora Mary.....Cambridge, O.
Gobel, Erma Opal.....Roseville, O.
Ledman, Mary Lucile.....New Concord, O.
McCleery, Fannie.....New Concord, O.
Sembower, Gertrude Miriam.....Connelsville, Pa.

UNDER GRADUATES

Armstrong, Dorotha.....St. Clairsville, O.
Armstrong, Blanche Lenore.....W. Alexander, Pa.
Arnold, Ray Henry.....East Palestine, O.
Bailey, Ada.....Cambridge, O.
Bain, Margaret Wilson.....Xenia, O.
Barton, John William.....Lore City, O.
Bay, Bessie Idell.....Cambridge, O.
Bevan, Roland.....Caldwell, O.
Bickett, Mildred.....New Concord, O.
Bradshaw, Georgia.....New Concord, O.
Bradshaw, Cramer.....East Palestine, O.
Brown, Helen.....New Concord, O.
Bryant, Earle Ruskin.....New Concord, O.
Buchanan, M. Lenzie.....Norwich, O.
Bundy, Hallie.....Quaker City, O.
Clark, Mary Eliza.....Cambridge, O.
Cooke, Gertrude Marie.....Bellefontaine, O.

Cooke, Grace Phyllis.....Bellefontaine, O.
Cummins, Edythe.....Houston, Pa.
Davis, Martha Gertrude.....Zanesville, O.
Davis, James Edgar.....Quaker City, O.
Day, Lydia.....Washington, Pa.
Denman, Robert.....Piqua, O.
Denny, Floetta.....New Concord, O.
Dugan, Floy Odessa.....Lore City, O.
Elliott, Anna Isabel.....Cambridge, O.
Forsythe, Martha Elizabeth.....Cambridge, O.
Frazier, Ruth.....Frazeysburg, O.
Frazier, Howard.....Frazeysburg, O.
Fullwood, Samuel James.....Ingram, Pa.
Gaston, Carl Willis.....East Liverpool, O.
George, Marjorie.....White Cottage, O.
George, May.....Carrollton, O.
Gibbs, Harry Benjamin.....Buffalo, O.
Giffen, Dora Eunice.....New Concord, O.
Giffen, John Willard.....New Concord, O.
Gordon, George Paul.....Madison, Ind.
Grimes, Beulah Mae.....New Concord, O.
Grimes, Dean W.....New Concord, O.
Hay, Wilmer M.....Saxonburg, Pa.
Henderson, Carrie M.....Maynard, O.
Holmes, Oakley Orison.....Lore City, O.
Holmes, Mildred Pearline.....Lore City, O.
Huston, Mary.....New Concord, O.
Johnson, Charles Max.....Quaker City, O.
Jordan, Norma Mildred.....Lore City, O.
Kingan, Marietta.....Toronto, O.
Kuhn, Golden Beatrice.....Lore City, O.
Kuhn, Lula Annis.....Lore City, O.
Kuhn, Arthur Ralph.....Lore City, O.
Laing, Anna Alston.....Ingram, Pa.
Law, Alice Mabel.....New Concord, O.
Lingo, Mary Eleanor.....Quaker City, O.
Linsenmayer, Clarence.....Braddock, Pa.
Livingston, Jeanette Lee.....New Concord, O.
Lowry, Hazel Dean.....Cambridge, O.
Martin, Raymond.....Dellroy, O.
Mehollin, Nevada.....New Concord, O.
Miller, Helen.....Masontown, Pa.
Morgan, Helen.....Cambridge, O.
McCloud, Mary Matilda.....Sundale, O.

McCowan, Lillian.....New Market, Ala.
McCulloch, Irene.....New Concord, O.
McNary, Charles.....Thomas, Pa.
McKee, Grace.....Caldwell, O.
Patton, Sarah Helen.....Columbus, O.
Philips, Claribel K.....Belle Center, O.
Quick, Rena.....Atlanta, Ga.
Rasey, Mrs. H. B.....New Concord, O.
Robertson, Beulah Madge.....Lore City, O.
Rogers, Otis C.....Bellefontaine, O.
Sembower, Geraldine Dorris .....Connelsville, Pa.
Sharp, Mary E.....New Concord, O.
Shepherd, Flora Margaret.....Norwich, O.
Siddle, Thomas.....Buffalo, O.
Smith, Mrs. Charles.....New Concord, O.
Sneddon, Robert Payne.....Lore City, O.
Spence, Goldie Fay.....Cambridge, O.
Stewart, Harry Bryon.....Lore City, O.
Stewart, John O.....New Concord, O.
Stewart, Mary Elizabeth.....New Concord, O.
Taggart, Margaret .....Washington, Pa.
Trace, Janey.....New Concord, O.
Warner, Wilda.....East Liverpool, O.
Watson, Helen.....New Concord, O.
Watson, Ralph Hiram.....Salesville, O.
Watson, Beulah Estella.....Cambridge, O.
Welch, Sarah Martha.....New Concord, O.
Wendell, Chester Arthur.....Quaker City, O.
White, Mary Jeanette.....Cambridge, O.
Wiley, Pauline Marie.....New Concord, O.
Williams, Russell Pope.....Cambridge, O.
Williams, Margaret.....Houston, Pa.
Wilson, Jessie Irene.....New Concord, O.
Wilson, Maurice Roy.....Cambridge, O.
Wilson, Edith Jane.....Senecaville, O.
Wilson, Ruth.....New Concord, O.
Wilson, Edna.....Cambridge, O.
Winters, Pearl Alice.....Butler, Pa.
Young, Myrtle Olive.....Washington, O.

CONSERVATORY OF MUSIC

Cambridge, Ohio, Branch.

Auddell, Hariett .....Cambridge
Allen, Beradine .....Cambridge

Arnold, Mary ..... Cambridge
Atkins, Marion ..... Cambridge
Ball, Leslie ..... Cambridge
Barker, Juliet ..... Cambridge
Bates, Carrie ..... Cambridge
Bay, Mrs. Charles ..... Cambridge
Bell, Frances ..... Cambridge
Bell, Emma ..... Cambridge
Blackburn, Margaret ..... Cambridge
Bope, Julia ..... Cambridge
Byers, Joseph William ..... Cambridge
Cain, Birdie ..... Cambridge
Casner, Bertha ..... Cambridge
Casey, Richard ..... Cambridge
Clagett, Clara Irene ..... Cambridge
Clagett, Margaret ..... Cambridge
Connelly, Ruth ..... Cambridge
Cunningham, Minnie ..... Cambridge
DeGolier, Eleanore ..... Cambridge
DeGolier, Elizabeth ..... Cambridge
Diehl, Marjorie ..... Cambridge
Donley, May ..... Cambridge
Doyle, Ina ..... Cambridge
Dugan, Nora ..... Cambridge
Esley. Lucile ..... Cambridge
Evans, William ..... Cambridge
Ewing, Lydia ..... Cambridge
Ewing, Leroy Vincent ..... Cambridge
Eynon, Maud ..... Cambridge
Fife, Ruth ..... Cambridge
Finley, Mrs. Charles ..... Cambridge
Finley, Henry ..... Cambridge
Finley, Charles ..... Cambridge
Fordyce, Kathryn ..... Cambridge
Forney, Florence ..... Birds Run
Forsythe, Gladys ..... Cambridge
Gibson, Mary ..... Cambridge
Gibson, Charles ..... Cambridge
Gibson, Mildred ..... Cambridge
Granes, Mary ..... Cambridge
Greenwald, Violet ..... Cambridge
Hammond, Blanche ..... Cambridge
Hampton, Harriet ..... Cambridge
Harper, Edna ..... Cambridge

Harper, Julia ..... Cambridge
Johnson, Ray ..... Cambridge
Kennedy, Mrs. Margaret ..... Cambridge
Kerr, Mary ..... Cambridge
Lane, Mary ..... Cambridge
Lane, Nellie ..... Cambridge
Lane, Elizabeth ..... Cambridge
Laverty, Celia ..... Cambridge
Law, Martha ..... Cambirdge
Law, Mabel ..... Cambridge
Le Page, Russell ..... Cambridge
Lewis, Maurine ..... Cambridge
Leyshon, Alpha ..... Cambridge
Leyshon, Frank ..... Cambridge
Leyshon, Melba ..... Cambridge
Lloyd, Alice ..... Cambridge
Lloyd, Ruth ..... Cambridge
Logan, Edith ..... Cambridge
McMurray, Mary ..... Cambridge
Mackey, Glessner ..... Cambridge
Madden, Elva ..... Cambridge
Matthews, Leslie ..... Cambridge
Matthews, Stanley ..... Cambridge
Miller, Elizabeth ..... Cambridge
Miller, May ..... Cambridge
Miller, Esther ..... Cambridge
Milligan, Dorothy ..... Cambridge
Morrison, Leanna ..... Cambridge
Moss, Beryl ..... Cambridge
Moss, Verna ..... Cambridge
Murphy, Lillian ..... Cambridge
Myers, Harry ..... Cambridge
Nicholson, Elizabeth ..... Cambridge
Parsons, Wilma ..... Cambridge
Patterson, Kathryn ..... Cambridge
Patterson, William ..... Cambridge
Patterson, Vernon ..... Cambridge
Perry, Velva ..... Cambridge
Peters, Mary Lavona ..... Cambridge
Petrikin, Margaret ..... Cambridge
Petrikin, Rebecca ..... Cambridge
Preston, Bessie ..... Cambridge
Preston, Mary ..... Cambridge
Purkey, Louise ..... Cambridge
Rice, Hazel ..... Cambridge

Richards, Fred ..... Cambridge
Ripley, Margaret ..... Cambridge
Robinson, Mabel ..... Cambridge
Shanck, Mary ..... Cambridge
Shairer, Aida ..... Cambridge
Sherrard, Joseph Osmond ..... Cambridge
Sherrard, Isabelle ..... Cambridge
Shry, Helen ..... Cambridge
Siegfried, Fay ..... Cambridge
Simcox, Paul ..... Cambridge
Spence, Goldie ..... Cambridge
Starr, Edna ..... Cambridge
Starr, Helen ..... Cambridge
Stevenson,, Martha ..... Cambridge
Stoner, Margaret ..... Cambridge
Strahl, Anna Leota ..... Cambridge
Taylor, Audrey ..... Cambridge
Thomas, Ethel ..... Cambridge
Triem, Carolyn ..... Cambridge
Turnbaugh, Martha ..... Cambridge
Turner, Walter ..... Cambridge
Upton, Mary ..... Cambridge
Upton, Florence ..... Cambridge
Vorhies, Johanna ..... Cambridge
Wells. Edna ..... Cambridge
White, Mary E ..... Cambridge
Wilson, Lorinda ..... Cambridge
Young, Mrs. J. K. ..... Cambridge
Greenwald, Leah ..... Cambridge
Leyshon, William ..... Cambridge
Moss, Mary ..... Cambridge
Murray, Mabel ..... Cambridge

SCHOOL OF ART

Clark, Mary Nola ..... Kimbolton, O.
Dennis, Sarah Swan ..... New Concord, O.
Gordon, Marie ..... St Clairsville, O.
Gray, Mary S ..... Bellevue, O.
Hoffman, Emma ..... Senecaville, O.
Hutson, Gladys Fern ..... Round Head, O.
Laughry, Marie ..... Blairsville, Pa.
Stewart, Mabel ..... New Wilmington, Pa.

COMMERCIAL BRANCHES

Burnside, Martha ..... Cannonsburg, Pa.
Morgan, Bernice ..... New Concord, O.

Summary of Enrollment

For the Year 1913-1914

College

Graduate Students	1
Senior Class	57
Junior Class	35
Sophomore Class	60
Freshman Class	88
Special College Students	18
Total in College Department	259

Academy.

Senior Class	36
Third Year	48
Second Year	43
First Year	59
Total	186
Summer Term and Unclassified	168
Net Total in Literary Department	512

Conservatory

Senior Class	7
Total in All Departments	223

Art

In All Departments	8

Commercial Branches

In All Departments	2
Total Net Enrollment for the Year	700

SUMMARY BY STATES

	1912-13	1913-14
Alabama		1
Canada	1	1
California	4	3
Colorado	1	0
Florida	1	0
Georgia	2	1
Illinois	3	4
India	1	1
Indiana	1	2
Iowa	1	1
Ireland	2	1
Kansas	1	2
Michigan	1	2
Mississippi	1	1
Missouri	1	1
New Jersey	1	1
New York	1	1
North Carolina	2	3
Ohio	477	594
Pennsylvania	77	70
Tennessee	2	2
West Virginia	4	3

Alumni

1839

Fisher, Rev. Jacob, A. M.....Died April 8, 1853
Forsythe, Rev. James B., A. M.....Died September 5, 1853

1840

Callahan, Rev. Thomas, A. M.....Died August 27, 1897
Miller, Rev. Matthew R., A. M., D. D.....Died March 19, 1883
Wylie, Rev. Oliver, A. M.....Died October 24, 1856

1844

Williams, Rev. John B., A. M.....Died May 7, 1897

1845

Herron, Rev. Robert, A. M., D. D.....Died June 17, 1884

1846

Wilson, Rev. William, A. M.....Died May 12, 1900

1847

Burrows, Rev. James, A. M.....Died May 13, 1886
Comin, Rev. John, A. M., D. D.....Died June 18, 1887
Sherrard, Paul B., A. M.....Died April, 1848

1848

Buchanan, Rev. James Nelson, A. M.....Died April 2, 1903
Cunningham, Rev. T. M., A. M., D. D.....Died February 22, 1880
Grove, Rev. Thomas A., A. M.....Died March 28, 1896
Hutchison, Rev. S. M., A. M.....Died July 13, 1874
Ramsey, Rev. A. H., A. M.....Died before 1853
Reid, Rev. Robert, A. M.....Died October 31, 1886
Town, Rev. Edward O., A. M.....Deceased

1850

Burneson, Samuel, A. M.....Died September 5, 1888
Irvine, John E., A. M.....Died May 17, 1869
Miller, Rev. George Marquis, A. M.....Died July 4, 1907
Paul, Rev. David, A. M., D. D.....Died January 24, 1903
Waddle, Rev. W. W., A. M.....Died January 13, 1855

1851

Kelley, John, A. M.....Died October 13, 1853
Scott, Rev. Alexander, A. M.....Retired Professor of Greek and Latin, New Concord, Ohio.
Stevenson, Rev. Thomas M., A. M.....Died January 29, 1898
Storer, James L., A. M., M. D.....Died June 30, 1892

1852

Thompson, Rev. James A., A. M.....Died March 18, 1899

1853

Boyd, Rev. Thomas Frame, A. M.....Died May 14, 1901
Boyd, Rev. Joseph, A. M.....Died June 26, 1902
Storer, Samuel Thomas, A. M., M. D.....Died October 13, 1902
Wilson, Samuel G., A. M.....Died August 1, 1898

1854

McDonald (Henry), Hattie J.....Died February 25, 1901
McGee, James F., A. M.....Died July 14, 1864
McKee, Hugh L., A. M.....Died June 30, 1865

1855....

Forsythe, Rev. David, A. M.....Died April 20, 1912
Frazier, Prof. John C., A. M.....Died April, 1909
Waddle, Rev. William Glenn, A. M., D. D.....
.....Retired United Presbyterian Minister, New Athens, O.
Waddle, Miss Elizabeth, M. S.....Died June 13, 1913

1856

Marshall, Rev. W. R., A. M., D. D.....Died December 27, 1874
Marshall, Rev. S. C., A. M., D. D.....Died August 31, 1888
Stevenson, Rev. Samuel M., A. M.....Died May 12, 1903
Stevenson, Rev. Thomas Patton, A. M., D. D., LL. D...Died Oct. 1, 1912
White, Rev. James, A. M., D. D.....United Presbyterian Minister, Topeka, Kan.

1858

Moorehead, Rev. William Gallogly, A. M., D. D., LL. D.... .....
.....Died March, 1, 1914

1859

Brown (Oldham), Sarah P.....Died June 1, 1865
McDonald (Young), Sarah M.....Died May 14, 1905

1860

Buchanan, Rev. J. H., A. M.....Died September 6, 1864
Bonner, Rev. David Finley, A. M., D. D.....Pastor Presbyterian Church Endicott, N. Y.
Hill, Rev. W. R., A. M.....Died March 3, 1865
Milholland, Rev. Alexander Small, A. M., D. D....Died October 10, 1906
Peairs, B. F., A. M.....Died June 26, 1866
Stockton, W. F., A. M., M. D.....Died July 21, 1887

1862

Findley, Rev. W. A., A. M.,.....United Presbyterian Minister 915 15th Ave., North Seattle, Washington.
Ferguson, David McClure, A. M.....Private Loan Broker, Paola, Kan.
Hadden, Rev. John, A. M.....Died August 25, 1872
Law, Mrs. Rebecca, B. S.....Died February 20, 1898

1863

Given, A. Z., M. D.....Died March 26, 1909
Haney, Rev. W. H., A. M.....Died November 3, 1888
Pringle, Rev. H. C., A. M.....Died February 21, 1881

1865

McKinney, Rev W. H., A. M.....Died July 18, 1909
Moore, Rev. S. B., A. M.....Died January 6, 1908
Ritchie, Rev. John F., A. M.....Died December 30, 1874

1866

Atchison, Rev. R. R., A. M.....Died October 6, 1882
Foy, Rev. John, A. M.....Presbyterian Minister, Died Summer 1903
Kennon, Henry Wilson, A. M.....Teacher, Atoka, Oklahoma
McDonald, Rev. H. A., A. M.....Pr4esbyterian Minister, Protestant Chaplain National Military Home, Dayton, Ohio.

1867

Connar, Thomas C., A. M.....Civil Engineer, Zanesville, O.
McBride, Rev. Andrew, A. M.....Died July 19, 1909
Nelson, Rev. J. A., A. M.....Died November 8, 1884
Robb, Rev. Thomas P., A. M., D. D.....Died February 17, 1904
Speer, Miss Deborah L., B. S.....Died November 17, 1870
Speer (Galbrait), Jennie, B. S.....118 N. 6th Ave., St. Petersburg, Fla.

1868

Boyd, Rev. Patterson P., A. M.....Reformed Presbyterian Minister, 5485 Hays St., Pittsburgh, Pa.
Pringle (Holiday), Mary, B. S.,.....248 Meridan St., Pittsburgh, Pa.
Miller, Miss Mary, A. M.....Died March 10, 1900
Speer, Rev. James Alexander, A. M.,.....United Presbyterian Minister, 596 Market St. Drive, Portland, Oregon.
Thompson, Rev. David Glen, A. M.....Died April 1, 1895

1869

Atchison, Rev. John M., A. M., D. D.....Died March 25, 1914
Atchison, Rev. H. S., A. M.....Associate Presbyterian Minister, Minneola, Kansas.
Harper, Rev. William Speer, A. M., D. D.....Retired United Presbyterian Minister, New Concord, O.
Milbourne, J. K., M. S., M. D.....Died April 13, 1906
White, Rev. S. S., A. M.....Died August 16, 1876

1870

Harper, W. R., Ph. D., D. D., LL. D.....Died January 10, 1906
McClurkin (McGee), Juliette P., B. S....1271 Harrison St., Topeka, Kan.
McEwen, Jacob A., LL. B.....Died November 20, 1903
Pringle (McConkey), Hettie, B. S.....Grove City, Pa.
Taylor, Rev. J. C., A. M.....Died December 3, 1905
Wallace, Rev. Samuel Rutherford, A. M.....Reformed Presbyterian Minister, Belle Center, O.
Wylie, Rev. Richard Cameron, A. M., D. D., LL. D.....
Professor Church History and Greek Exegesis, R. P. Seminary, N. S. Pittsburgh, Pa.

1871

Cerry, Rev. W. B., A. M.....Retired United Presbyterian Minister, New Plymouth, O.
Cale, Rev. John W., B. S.,..Methodist Protestant Minister, Lore City, O.
Hunter, Robert W., A. M.....Hennipin Ave, Minneapolis, Minn.
Irvine, Miss Elizabeth, B. S.,.....Teacher of English and Dean of Women, Albany College, Albany, Oregon.
McVey, Rev. Hugh G., A. M...United Presbyterian Minister, Toronto, O.
Pringle, Rev. Samuel Wilson, A. M.....Died October 6, 1912
Palmer, Rev. J. D., A. M.....Died June 1, 1910
Smith, Miss Mary M., B. S.....Locust Grove Farm, R. D. 56, Avella, Pa.

1872

Cairns (Wilkin), Margaret, B. S.....1105 N. Union St., Decatur, Ill.
Herriott, Rev. Calvin C., A. M.....Presbyterian Minister, 1919 High St., Oakland, Cal.
McCartney (Wylie), Mattie, B. S.....128 N. Ninth St., Cambridge, O.
Marquand, Miss H. Victoria, B. S.....Died August 19, 1893
Smith, Thomas Alexander, A. M., Ph. D., LL. D.....
Retired Professor of Mathematics and Physics, Beliot College, Beloit, Wis.
Wylie, J. Ralston, A. M.....Reformed Presbyterian Minister, Lieb, Tex.

1873

Cook, Rev. J. A., A. M., D. D.....Died June 7, 1899
Finney, Rev. Rufus C., A. M.....Died May 3, 1910
Johnson (Robbins), Lottie, B S.....Died December 11, 1873
Miller (McDowell), Ella O., B. S.....Old Washington, Ohio
Miller, Rev. Robert Johnson,, A. M., D. D....Editor United Presbyterian Sabbath School and Young Peoples' Literature, 209 Anderson St., Pittsburgh, Pa.
McMunn, Rev. James Stewart, A. M.....United Presbyterian Minister, East Greenwich, N. Y.

Paden, Thomas Hosack, A. M., Ph. D.....Professor of Latin and Political Science, Muskingum College, New Concord, O.
Taylor, Rev. John, A. M.....Died January 27, 1896
Wallace, Rev. William D., A. M...Presbyterian Minister, Caldwell, Idaho
Work, Rev. Chas. Lott, A. M., D. D.....Presbyterian Minister, Fort Landerdale, Fla.

1874

Huston, Rev. E. H., A. M.....United Presbyterian Minister, R. F. D. 2, Walton, N. Y.
Hutchison, Melville Welsh, A. M.....Journalist, Joplin, Mo.
Nesbit, J. C., A. M., M. D.....Burgettstown, Pa.
Nesbit, James H., A. M.....Petersburg, Va.
Nesbit, E E., A. M.....Died August 3, 1874
Smith, A. J., A. M.....Attorney, Garnett, Kan.

1875

Paul (Harper), Ella, B. S.....Lexington Ave. and 59th St., Chicago, Ill.
Tannehill, I. A., B. S.....Died January 18, 1893

1876

Caldwell, Rev. John Thompson, A. M.....United Presbyterian Minister, Died August 3, 1912.
Cairns, Charles S., A. M., LL. B.....Attorney, Ex-member Minnesota Legislature, 1410 Yale Place, Minneapolis, Minn.
Comin (McVey), Margaret W., B. S.....Toronto, Ohio
Comin (Moore), Mary Lizzie, B. S.....216 N. Main Ave., Sidney, O.
Garges, Rev. William Louis, A. M.,.....United Presbyterian Minister, R. D. 2, Beaver, Pa.
Harris, Eleanor Rutherford, B. S.....New Concord, O.
Hutchinson, L. M., B. S., M. D.....Died September 22, 1897
Moore, Rev. Samuel Adams, A. M.....United Presbyterian Minister, 216 N. Main Ave., Sidney, O.
Moore, Rev. James McLachlin, A. M., Ph. D.....United Presbyterian Minister, 2909 Beekman St., Cincinnati, O.
McClenahan, Rev. David A., A. M., D. D., LL. D.....Professor of Old Testament Literature and Criticism, Pittsburgh Theological Seminary, N. S. Pittsburgh, Pa.
McClenahan (Finney), Nannie, B. S.....American Mission, Alexandria, Egypt.
Miller, E. E., B. S.....School Superintendent, Moundsville, W. Va.
Murch, Rev. Chauncey, A. M., D. D.....Died October 15, 1907
Paden, Rev. R. A.....Presbyterian Minister, Sumner, Iowa
Pringle, W. W., A. M., M. D.....Died November 30, 1881
Sherrard, Rev. John A., A. M.....United Presbyterian Minister, 442 N. McKean St., Butler, Pa.
Sherrard, Rev. Robert M., A. M.....United Presbyterian Minister, 187 Wade Ave., Wasington, Pa.
Shepherd (Miller), Anna E., B. S...Buena Vista St., N. S. Pittsburgh, Pa.

1877

Bogle, Ralph Erskine, A. M.....Farmer and Stock Grower, R. D. 5, Girard, Kansas
Finley, Samuel Judson, B. S....Address unknown. Information desired.
Fulton, Rev. J. W., A. M.....Presbyterian Minister, Wooster, O.
Gray, James Calvin, B. S., ...Attorney-at-Law, Martins Ferry, O.
Gray, Sara Allison, B. S.....Teacher of Art in Muskingum College, New Concord, O.
Lytle, Mary Cunningham, B. S.....7109 Hawthorne Ave., Los Angeles, Cal.
Massey, Perley James, B. S.....Farmer anr Oil Man, Malta, Ohio
Massey, W. J., B. S.....Attorney and Councilor-at-Law, Zanesville, O.

Melick, A. H., A. M.....Farmer, Sego, O.
Moore, Rev. Samuel J. S., A. M.....Presbyterian Minister, Carlyle, Ill.
Tannehill, Rev. W. H., A. M.....Died June 2, 1903
McClurkin (Gibney), Emma Amanda, B. S.....1107 N. 23rd St., Oklahoma City, Okla.
McClurkin (Gruver), Eva, B. S.....120 E. 18th St., University Place, Lincoln, Neb.

1878

Armstrong (Lippincott), Mary, B. S.....Hotel Marion, Marion, O.
Atchison, Rev. Thomas Cunninghan, A. M., D. D....United Presbyterian Minister, 45 Hillside Ave., Lawrence, Mass.
Barnett, James Duncan, A. M.,.....Real Estate and Insurance, Bellefontaine, O.
Dye, Rev. William Henry, A. M., B. D., Ph. D.....Methodist Episcopal Minister, Cumberland, O.
Finney, Rev. T. J., A. M., D. D.....United Presbyterian Minister, American Mission, Alexandria, Egypt.
Mackey, Hon. J. H., B. S.....Ex-judge of Common Pleas Court, Cambridge, Ohio.
Patterson, Miss Rosalia, B. S.....New Concord, O.
Sudduth, Hugh Thomas, A. M....Address unknown. Information desired.
Thompson, Rev. William Oxley, A. M., D. D., LL. D.....
President Ohio State University, Columbus, Ohio.
Wishart, Miss Elizabeth, B. S...1901 Termon Ave., N. S. Pittsburgh, Pa.
Wishart, Miss Jeanette, B. S.....1901 Termon Ave., N. S. Pittsburgh, Pa.

1879

Buchanan, Samuel Haynes, B. S.....Died November 4, 1910
Crawford (Lawrence), Sarah, B. S.....230 Jefferson Ave, Columbus, O.
Hardesty, Ada A., B. S.....Died August 11, 1890
Lawrence, John Wilson, B. S.....Accountant, 230 Jefferson Ave., Columbus, O.
Lytle, Rev. William H., A. M.....Presbyterian Minister, 3012 Wabash Ave., Kansas City, Mo.
Lytle, Rev. Allen William, A. M.....Died April 23, 1904
McNaughton, Elizabeth M., B. S.....Ex-missionary of Reformed Presbyterian Church, Kansas City, Mo.
McKee, C. B., A. M.....Died March 28, 1887
McCrory, Rev. William James. A. M.,..Minister, West Bridgewater, Pa.
Scott, Robert T., B. S., LL. B.....Attorney-at-Law, Cambridge, O.
White, John Wilson, A. M.....Retired School Supt., 3608 Smart Ave., Kansas City, Mo.

1880

Anderson (McLaughlin), Flora J., B. S.....R. D. 4, Cambridge, O.
Bogle, Artemas M., A. M.....Professor of Mathematics in High School, 648 Splitlog Ave., Kansas City, Kan.
Comin (Moore), Anna Kate, B. S.....2909 Beekman St., Cincinniti, O.
Hadden, Lou M., B. S.....Died May 8, 1896
Huston, M. T., A. M.....Cambridge, Ohio
Henry, John Kennedy, A. M.....Attorney-at-Law, 905 Harrison Bldg., Columbus, Ohio.
Jackson, Rev. Hugh Thomas, A. M.....United Presbyterian Minister, Cedarville, Ohio.
Jennings, Rev. George Washington, A. M.....Minister of Methodist Episcopal Church, Mt. Clemens, Mich.
Lawrence, Rev. James Alvin, A. M.....United Presbyterian Minister, Canton, Ohio.
Paden (McCreary), Mary Martha, B. S.....New Concord, O.
Paden, Rev. William Calvin, A. M.....Presbyterian Minister, Cherokee, Kansas.

Shepherd (Atchison), Mary Jane, B. S.....45 Hillside Ave., Lawrence, Mass.
St. Clair, Frank L., B. S.....Farmer and Banker, Cumberland, O.

1881

Carson, Frank D., B. S, M. D.....Benton, Ohio
Campbell, John H., B. S.....Attorney. Address unknown. Information Desired.
Crawford, Joseph Reynolds, B. S.....Sec. and Mgr. Globe Furniture Co., Louisville, Ky.
Gibney, Joseph Carson, A. M., D. D.....United Presbyterian Minister, St. Paul, Texas.
Kyle, Rev. Melvin G., A. M., D. D., LL. D.....United Presbyterian Minister, President Board of Foreign Missions, Prof Archaeology Xenia Sem., 1132 Arrott St., Philadelphia, Pa.
McClelland, B. R., B. S.....Teacher of Science, Olympia High School, 321 Sherman Ave., Olympia, Wash.
McBurney (Moore), Ida, B. S.....Died July 9, 1909
Milone (Huston), Clara A., B. S.....Died November 27, 1907
Milone (Campbell), Anna M., B. S.....Address unknown. Information Desired.
Norris, Otho P., B. S.....Cashier National Bank, Barnesville, Ohio
Parkinson (Dickson), Augusta, B. S.....521 Grand Ave., Dayton, Ohio
Rolston, Robert George, A. M.....Died October 7, 1886
Seright, James M., A. M.....Attorney, Central City, Colo.
Stewart, J. M., B. S.....Farmer, Rural Dale, Ohio
Taylor, C. P., B. S.....Died May 16, 1891

1882

Armstrong (Johnson), Sarah Madden, B. S.....2178 N. Meridian St., Indianapolis, Ind.
Hutchinson, Chalmers W., B. S.....Retired Newspaper Manager, Ft. Worth, Texas.
Johnson, Hon. Thomas Halleck, B. S.....Ex-member Indiana State Senate, Wholesale Glass and Paint Manufacturer, 2148 N. Meridian St., Indianapolis, Ind.
Murch, Frank Bell, A. M., Ph. D.....United Presbyterian Minister, 35 Hammond St., Providence, R. I.
Scott, Rev. William R., B. S., Ph. D.....Died February 3, 1891
Tracy, Byrl H., B. S.....Lawyer, Wamego, Kansas
Wishart, Miss Matilda, B. S.....Teacher in Knoxville College, Knoxville, Tenn.

1883

Barnes, James Shepherd, B. S.....Real Estate and Farm Loans, Ex-member Kansas State Legislature, Pratt, Kan.
Clark, Rev. James Henderson, A. M.....United Presbyterian Minister, Harvey, Ill.
Hutchinson, William Ross, B. S., LL. B.....Attorney, 512-13-14 Atlas Block, Salt Lake City, Utah.
Johnson, Miss Ella, B. S.....143 Market St., Wichita, Kansas
Johnson, Rev. Samuel Frederick, B. S.....Methodist Episcopal Minister, New Bedford, Mass.
Moffat, Rev. James Strong, A. M., D. D.....President Erskine College, Due West, S. C.
Revenaugh, Rev. James, B. S., A. M.,.....Presbyterian Minister, Died June 16, 1912.
Revenaugh, Rev. Isaiah, B. S.....Presbyterian Minister, Jewett, Ohio
White, Rev. Charles Edgar, A. M., ...United Presbyterian Minister, Died December 21, 1912.

1884

Anderson (Comin), Eula, B. S.....Died December 11, 1892

Boggs (Stoner), Jessie, B. S., M. D.....Berlin, Pa.
Comin (Paden), Sarah Ella, B. S.....Cherokee, Kansas
Daugherty, George Andrews, B. S.....Attorney and Councilor-at-Law, Salinas, Cal.
Dickson, Samuel Arthur, B. S.....Died June 4, 1906
Giffen, William Alexander, B. S.....Farmer, St. Clairsville, O.
Grandstaff, Rev. Frank, M. S., D. D.....Evangelist, Winona Lake, Ind.
Fleming (Finfrock), Ida, B. S.....1534 Rutland St., Houston, Texas
Fisher (Poulson), Lina D., B. S.....Bluffton, Ind.
McDowell, Rev. Allen, A. M.....United Presbyterian Minister, New Wilmington, Pa.
Tannehill, James B., B. S.....Editor, Granville, Ohio

1885

Comin, Rev. Clark Wallace, A. M.....United Presbyterian Minister, R. D. 2, Bellaire, Ohio.
Crawford, Harry Struters, B. S., M. D.....Harrisonville, Mo.
Gray, Rev. William Ramsey, A. M., ...United Presbyterian Minister, 509 West Fourth Ave., Corsicana, Tex.
Hutchison, Rev. James Patterson, A. M.....Presbyterian Minister, 732 N. Wahsatch, Ave.,Field Sec. Lord's Day Alliance, Colorado Springs, Colo.
Lawrence, Rev. William Waddle, A. M., D.D.....Presbyterian Minister, Duluth, Minn.
Martin (Giffen), Mary Frances, A. M..Ex-missionary, New Concord, O.
Martin, Rev. John Howard, A. M., D. D.....United Presbyterian Missionary, American Mission, Lyallpur, Punjab, India.
McCulloch, Alpheus Huston, M. S.....Insurance, New Concord, Ohio
McCulloch, Allen Robert, B. S.....Attorney and Councilor-at-Law, Cambridge, Ohio.
Shepherd, James William, A. M.....Died January 20, 1912
Theaker (Fife), Mary Stewart, B. S.....Missionary, Ludhiana, Punjab, India.

1886

Bowersox, John Vernon, B. S.....Ophthalmologist, Second and Vernon St., Ironton, Ohio.
Johnson, Rev. John Ervin, B. S.....Presbyterian Minister, New Albin, Iowa.
Maxwell, William W., B. S.....Judge of Municipal Court, 3805 Ellis Ave., Chicago, Ill.
Work, Rev. James Milligan, B. S.....Presbyterian Minister. Oxford, O.

1887

Brown (Scherer), Bessie, B. S.....Ex-missionary to Japan, 415 S. ElMollino, Pasadena Cal.
Comin (Johnson) Jennie, B. S.....Conway, Pa.
Cosby, Rev. James Alexander, A. M.....United Presbyterian Minister, 312 E. 8th Ave., Tarentum, Pa.
Crofts, Francis Edmund, A. M.,.....High School Teacher, Mathematics, 105 G. St., San Rafael, Cal.
Edenburn, Rev. John Sanford, B. S., Ph. D.....Presbyterian Minister, 621 Bush St., Toledo, Ohio.
Evans, Evan Edwin, A. M.....Dairy Farm, Reynoldsburg, Ohio
Fife, Rev. Elmer Elsworth, A. M., D. D.....Presbyterian Missionary, Ludhiana, Punjab, India.
Giffen, Rev. Elliott Morrison, A. M.....Ex-missionary to Egypt, United Presbyterian Minister, New Concord, Ohio.
Giffin, Mary B., B. S.....Teacher, Manhattan, Mont.
Graham, Leonard J., A. M.....Professor of English Language and Literature, Muskingum College, New Concord, Ohio.

Johnson, Rev. Jesse, A. M., D. D.....Professor of Church History and Apologetics, Xenia Theological Seminary, Xenia, Ohio.
Long, Thomas W., B. S., M. D.....Died July 29, 1905
Maharry, Samuel Henderson, A. M.....Superintendent of Schools Wellston, Ohio.
Martin, Mary R., A. B.....Missionary, American Mission, Sialkot, Punjab, India.
Martin, Rev. Samuel Erskine, A. M., D. D.....United Presbyterian Minister, New Concord, Ohio.
McGee, Rev. John Edwards, M. S., Ph. D.,.....Died May 29, 1899
Rutherford, Richard Wanless, B. S.....Farmer, Cairo, W. Va.

1888

Gregory (Martin), Elizabeth Jane, B. S.,.....American Missions Lyallpur, Punjab, India.
Liggitt, Rev. James A., B. S., D. D.....Presbyterian Minister London, Ohio.
Martin, Emma Josephine, M. S.....Missionary, American Mission, Pasrur, Punjab, India.
Shepherd, Margaret, B. S. .....New Concord, Ohio
Shepherd, Harry C., B. S.....Attorney, Zanesville, Ohio

1889

Fulton, Rev. William Kirker, B. S.,.....United Presbyterian Minister 7416 Irvine Ave., Swissvale, Pa.
Harper, (Douglass), Mary, B. S.,.....1125 East 61st St. Chicago, Ill.
Paisley, Rev. John O., B. S.,.....Congregational Minister 47 Sargent St., Melrose Highland, Boston, Mass.

1890

Bigley, J. W., M. S.
Comin, Rev. John, M. A.....Presbyterian Minister New London, Wis.
Dunn, Noah W., B. S.....Mathews, Ind.
Foster, Rev. Henry G., M. S....Minister Reformed Presbyterian Church, Sparata, Ill.
Garrett, John W., B. S. Cosgrove Shoe Co.....Zanesville Ohio
Haines, Frank P., M. S., Attorney.....Zanesville, Ohio.
Hastings, Rev. Allen Grier, M. A.,.....United Presbyterian Minister Piper City, Ill.
Martin, (Tompson), Ethel Mossman, B. S.,.....Weiser, Idaho
McBurney, James Ross, M. S., Cambridge Roofing Co.....Cambridge, O.
Phillips, Frank C., M. S. Attorney, ...Cleveland, Ohio
Rose, Rev. Thomas Lincoln, M. S.....Died October 7, 1905
Sterrett (Machwart), M. A., Lulu.....Willow St., Wooster, Ohio

1891

Bigger, Rev. Robert R., M. A., Ph. D.,.....Presbyterian Minister 7621 Wade Park Ave., Cleveland, Ohio.
Carter, Miss Ida Z., B. S.....R. D. 6, Zanesville, Ohio
Chisholm, J. W. DaCosta, M. S.....4808 Lytle St. Hazelwood, Pittsburg, Pa.
Clark, Rev. William Howard, A. M.,.....Presbyterian Minister Connersville, Ind.
Crofts, Rev. Daniel Wabster, A. M., B. D.....Congregational Missionary Care of China Inland Mission, Chenyuan, China.
Giffen, James P. A. M.....United Presbyterian Minister, Dunbar, Neb.
Machwart, W. J., M. S.,.....Teacher of Science, High School Wooster, Ohio.
Warnock, Rev. Robert L., M. A.....United Presbyterian Minister and Evangelist, Warnock, Ohio.

1892

Aiken, Rev. Thomas Ralph, A. M.,.....United Presbyterian Minister, Clearfield. Iowa.
Barr, Rev. Recknald Hazlett, A. M., Ph. D,. United Presbyterian Minister Cutler, Ill.
Buck, (Miller), Armitta Dales, M. S.....Moline, Ill.
Liggitt, Rev. A. Wilbur, M. S.,.....Presbyterian Minister, Y. M. C. A. Building, Denver, Colo.
Morgan (Rader), Alice J,, B. S.....Died August, 6, 1902
McCulloch, Rev. Alexander David, M. A.....Died February 13, 1905

1893

Baughman, Lewis, Edwin, M. S., Banker.....Coshocton, Ohio
Chisholm, Rev. Harry Talmage, M. S.....Presbyterian Minister Ashland, Ore.
DuBois, Rev. Samuel Earl, M. A., B. D....United Presbyterian Minister, 287 N. Grand Ave., Portland, Ore.
Finley, Franz Sigel, M. S., Attorney.....Mt. Pleasant, Iowa
Gray, Rev. Lorenza L., A. M.....United Presbyterian Minister Northfield, Ohio.
Johnson, Rev. S. Boyd, B. S.....United Presbyterian Minister 385 S. Lake St., Aurora, Ill.
Linn, Horatio Michael, B. Pd., ...Editor and Publisher, Cleveland, Tenn.
Logan (Martha), Margaret, B. S.....New Concord, Ohio
Logan, Miss Gabrielle, B. S.,..... Stenographer, 138 S. Broadway, LosAngeles, Cal.
Miller, Rev. James Hunter, A. M.....United Presbyterian Minister, Moline, Ill.
Matson, Hon. Fredrick E., M. S.....Ex-Member Indiana State Senate, 947-955 Lemcke Annex, Indianapolis, Ind.,
Neff (McCulloch), Minnie, B. S.....Teacher Mathematics, High School, 640 Avondale St., East Liverpool, Ohio.
Orr, John Wilson, A. M., Merchant.....New Sheffield, Pa.
Proudfit, William Albert, B. S., Merchant.....Washington, Pa.
Smock, Elmer E., M. S., Superintendent Schools..Newcomerstown, Ohio
Stitt, John J., B. S., M. D.....Rising Sun, Ohio.
Taylor, Sidney, A., B. Pd.,.....Farmer, Norwich, Ohio
Wilson, Rev. Frank White, A. M.....Principal Thyne Institute, Chase City, Va.

1894

Aiken, Rev. John Thompson, M. A.,.....United Presbyterian Minister, Wilmerding, Pa.
Brownlee, Rev. William Templeton, A. B.....United Presbyterian Minister, Bakerstown, Pa.
Bradley, George Morrison, B. S.,.....Agent Penn. Ry. Co. Rice's Landing, Pa.
Bradley, Sarah Esther, M. S., Bookkeeper,.....513 Bessemer Bldg., Pittsburgh, Pa.
Barnes (Palmer), Anna May, B. S.,.....924 Steubenville Ave., Cambridge, Ohio.
Bell, George Edwin, M. S.,.... Superintendent Schools, Carrollton, Ohio
Fleming, Rev. Wallace B., A. M., B. D...Professor of Greek and Hebrew Drew Theological Seminary, Madison, N. J.
Gibson, William H., M. S., M. D.....DeMoines, Iowa.
Hervey, Rev. J. Archer, B. S., M. D.....United Presbyterian Minister, Milwaukee, Wis.
Hartup, John Reuben, M. S.....Superintendent of Schools, Lone City, Ohio
Hope, Rev. Ainsworth, M. S.....United Presbyterian Minister Cambridge, Ohio.

Henderson, (White), Iva, M. S.....713 State St., Fort Morgan, Colo.
Hammond (Petty), M. Evelyn, M. S.....174 Sherman Ave., New Haven, Conn.
Harris (Aiken), Annabelle, B. Pd.....Wilmerding, Pa.
Merriman, J. A., B. Pd.....Died March 19, 1909
Morgan (Mason), Dora Katherine, B. S.....Zanesville, Ohio
Reber, Rev. William Franklin, M. A.,.....Presbyterian Minister, Ellwood City, Pa.
Swingle, Charles Manning, B. Pd., M. D.....8203 Wade Park Ave., Cleveland, Ohio.
White, Rev. John Henderson, M. A.....713 State St., Fort Morgan, Colo.

1895

Fulton, Anna A., B. S.,..... Teacher High School English, 849 Rebecca Ave., Wilkinsburg, Pa.
Lawrence, Rev. William Ralston, B. S.....United Presbyterian Minister, Columbus City, Iowa.
Marshall, Chester J., A. M.....Professor of Greek and Education Muskingum College, New Concord, Ohio.
Milligan, Rev. Orlando Howard, A. B.....United Presbyterian Minister, 805 Taylor Ave., Avalon, Pittsburg, Pa.
McClung, Rev. David Albert, A. B.....United Presbyterian Minister, R. D. 2, Peotone, Ill.
McCreary, Rev. George Boone, M. A.,....United Presbyterian Minister, Professor Greek and Philosophy, Cooper College, Sterling Kan.
Thomas, (McKibben), Gertrude, B. S.....308 W. Briggs St., Fairfield, Iowa.
Wilson, Rev. Finley, M., A. B., D. D.....Reformed Presbyterian Minister, 2517 N. Franklin St., Philadelphia, Pa.

1896

Bell, James W., B. S., Attorney.....Cambridge, Ohio.
Davis, Eva May, A. B.....Adamsville, Pa.
Davis, Rev. Walter Hood, A. B.,.....United Presbyterian Minister 305 Federal Court, Meadville, Pa.
Gill, Arthur Bruce, A. B., M. D.....348 S. 16th St. Philadelphia Pa.
Gill, Henry Sterling, A. B., LL. B., Attorney.....Greensburg, Pa.
Graham, Abner, Warner, A. B., Farmer.....Reynoldsburg, Ohio
Johnson, Rev. David A., A. B., Ph. D.,.....United Presbyterian Minister Conway, Pa.
Leitch, Rev. James Hunter, A. B..... Died August 1, 1904
McClain, John A. Bingam, B. S., Farmer..... .....Scio, Ohio
McHenry, Norris Trainer, B. Pd., Jeweler.....Zanesville, Ohio
McKinney, Rose Morrison, B. S..... .New Concord, Ohio
Martin, (Thompson), Alice F., B. S.....Pittsburg, Kan.
Miller, John Henry, A. B., Teacher.....40 S. Waverly Ave., Rockaway Beach, N. Y.
Moore, Sara Lulu, B. S., Teacher.....New Lexington, Ohio.
Munn, Rev. Matthew Gordon, A. B.....United Presbyterian Minister, 216 Wellington, St., Waterloo, Iowa.
Pugh, Rev. Robert Eugene, B. S.,.....Presbyterian Minister Columbus, Ohio.
Ralston, Rev. Edgar Lee, A. B.,.....United Presbyterian Minister, DuBois, Pa.
Rees (McGlade), Lillian Dell, B. Pd.....Ellwood City, Pa.
Ribble, Charles F., B. Pd.,.....Prosecuting Attorney, Muskingum Co., Zanesville, Ohio.
Speer, George Clyde, B. S., Merchant.....New Concord, Ohio.
Telford, Rev. Herbert, A. B.,..... Professor Greek, Knoxville College, Knoxville, Tenn.
Williams, Friend L., B. Pd.,.....Superintendent Schools, Watertown, Minn.

1897

Kennedy, Edwin J., A. B.,M.D.,.....916WestBroadSt.,Columbus,Ohio
Leeper, Rev. William Nelson, A. B.,.....United Presbyterian Minister, Westchester, Iowa.
McKibben, Rev. Edward Gray, A. B.....United Presbyterian Minister, 308 West Brigg St., Fairfield, Iowa.
Moore (Miligan), Ivy Pearl, B. S..... ....Avalon, Pa.
Miller, Rev. James E., A. B.,.....Presbyterian Minister, Gibsonia, Pa.
Smith (Wylie), Nancy, B. S.....South Zanesville, Ohio
Taggart (McKee,) Mattie, B. S.....Braddyville, Iowa.
Wallace, Rev. James W., A. B.....United Presbyterian Minister, Rosevelt,, Okla.
Wallace, Rev. Robert Henry, A. B.,.....United Presbyterian Minister, Blair, Okla.
Watson, Rev. Morris, A. B., D. D.....United Presbyterian Minister, Princeton, Ind.
White (Harper), Florence Eliza, B. S.....Idaville, Ind.
Wilson, Mary Jane, B. S.,.....Teacher Knox Academy, Selma, Ala.

1898

Brownlee, Mary T., B. Pd., Teacher.....56 McKennan Ave., Washington, Pa.
Burns, Judson Craighead, B. S., Sales Manager.....Philadelphia, Pa.
Fisher, Rev. William Orris, A. B., B. D.,..United Presbyterian Minister, Los Angeles, Cal.
Lorimer, Velma Lota, B. S., ...Nurse, Social Work, 1457 Lincoln Ave., Lakewood, Cleveland, Ohio.
McBride, Rev. Francis Scott, B. S.....United Presbyterian Minister, State Sup't. Anti-Saloon League, 1200 Security Bdlg., Corner 5th Ave. and Midison St., Chicago, Ill.
McCreary (Dallas), Mae, B. S.....Bethesda, Ohio
Martin, James Stewart, A. B.,..... Structural and Bridge Engineer, 3225 Gaylord Ave., Dormont, Pittsburgh, Pa.
Martin, Rev. Albert Winfred, A. B.....United Presbyterian Minister Adamsville, Pa.
McVey, Myrta J., B. S.....New Concord, Ohio
Petty, Rev. Orville Anderson, A. M., B. D.....Congregational Minster 174 Sherman Ave., New Haven, Conn.
Ramsey, (Reed), Anna Marie, B. S.,..... 10721 Armour Ave. Cleveland, Oho.
Reed, Rev. Arthur M., A. B.....United Presbyterian Minister 10721 Armour Ave., Cleveland, Ohio.
Sturgeon, Rev. Robert McIntosh, A. B.....United Presbyterian Minister Brockton, Mass.
Thompson, Rev. Thomas Newton, A. B.....Missionary, Presbyterian, Shantung Province, Tsining, China.
Wharton, Homer Franklin, M. S., LL. B.....Died August 15, 1908
White, Homer E., B. S.....General Manager Ohio Optical Co., Columbus, Ohio.
White, James A., B. S., B. Pd.....Lawyer, Attorney Ohio Anti-Saloon League, New Hayden Building, Columbus, Ohio.
White, Minnie Grace, B. S.....Teacher, McDonald, Pa.
Wilson, Rev. James Stewart, A. B.....United Presbyterian Minister, 125 S. Weber St., Colorado Springs, Colo.

1899

Bradley, Katherine M., B. S.....59 Chattam St., Pittsburgh, Pa.
Daugherty, John Hamilton, B. S.....182 Cass St., Chicago, Ill.
Dixon (Wharton), Mary Edith, B. S....Supervisor Public School Music, Sapulpa, Okla.

Ewing, Benjamin Waddle, B. S.....Anti-Saloon League, 1200 Security Bldg., Corner 5th Ave. and Madison St., Chicago, Ill.
Forsythe (Willis), Ora Adella, B. S.....Irwin, Pa.
Gill, Robert, Gemmel, A. B.....Civil Engineer, Greensburg, Pa.
Hill, William Henderson, A. B.....
McGlade, Wilbert, B. Pd.....Assistant Supt. Shelly Steel Tube Co., Ellwood City, Pa.
Moore, Paul Miller, B. S.....Supt. Jones and Laughlin Steel Co., Woodlawn, Pa.
Robb (Thompson), Dora Lena, B. S.....404 E. Oregon St., Urbana, Ill.
Robb, Rev. Wilmer G., A. B.....Reformed Presbyterian Minister, Hetherton, Wis.
Sarver, Jonathan Edwards, A. B.....Greensburg, Pa.
Thompson, Bessie Lucinda, B. S.....R. D. 8, Cambridge, Ohio
White, Anna Elizabeth, B. S.....Cedarwood, Colo.
Whiting (Chisholm), Jessie Florence, B. S.....Ashland, Ore.
Yost, Guy, M. S., M. D.....Huntington, W. Va.

1900

Dew, James Newton, B. S.....Local Manager Grand Union Tea Co., 313 Ridge Ave., Zanesville, Ohio.
Dubois, David Douglass, B. S., LL. B.....Attorney, Bellaire, Ohio
Forsythe, Ida Mary, B. S.....Teacher, Burns-Harney Co., Oregon
Forsythe (Watson), Lena, B. S.....R. D., New Concord, Ohio
Fulton, Rev. Charles W., A. B.....United Presbyterian Minister, California and Davis Aves., N. S. Pittsburgh, Pa.
Linn (Aiken), Cora Ilora, B. S.....212 W. College St., Cannonsburg, Pa.
McCall, Rev. William Wallace, A. B.....United Presbyterian Minister, 72 Ultruria St., Buffalo, N. Y.
McConaughy, Anna Mary, B. S.....Missionary, American Mission, Cairo, Egypt.
McConaughy, Rev. John Calvin, A. B.....United Presbyterian Minister, R. D. 1, Wilkinsburg, Pa.
McMunn, Rev. William Robert, A. B.....United Presbyterian Minister, Oakdale, Pa.
Moore, Charles Thomas, A. B.....Mathematics, South High School, 505 Linwood Ave., Columbus, Ohio.
Nesbit, Rev. Edwin Clyde, A. B.....Presbyterian Minister, Martins Ferry, Ohio.
Reed, Rev. James Frank, A. B.....Presbyterian Minister, Park and Linden Aves., Freemont, Neb.
Wheeler, Roena Azuba, A. B.....Adamsville, Ohio
Willis, Rev. William Wishart, A. B.....United Presbyterian Minister, Irwin, Pa.

1901

Aiken, William Patton, A. B., D. D.....United Presbyterian Minister, 212 W. College St., Canonsburg, Pa.
Boyd, Rev. Frank, A. B.....United Presbyterian Minister, Cherry Fork, Ohio.
Brooks, Rev. Guy Smith, A. B.....United Presbyterian Minister, Jamestown, Pa.
Carr, James Montgomery, B. S.....Ex-member House of Representatives of Ohio; Supt. of Schools, N. Market St., Kenton, Ohio.
Duncan, William James, A. B.....Chief Cost Accountant, Steel Business, 1488 Robinwood Ave., Lakewood, Ohio.
Forsythe, William Riddle, B. S.....Died October 23, 1904
Kennedy, Joseph Johnston, B. S.....Attorney, Detroit, Mich.
Kennedy, Rev. William Graham, A. B.....United Presbyterian Minister, 823 Hamilton Terrace, Baltimore, Md.
Kerr, Janet Orr, B. S.....Teacher, Mt. Lebanon, Pa.

Liggitt, Rev. John Walter, A. B., B. D.....1223 Filmore St., Frankfort, Philadelphia, Pa.
McDonald, Howard, A. B.....Graduate Student, University of Michigan, 1020 Forest Ave., Ann Arbor, Mich.
McFarland, Rev. James Russell, A. B.....United Presbyterian Minister, West Newton, Pa.
Martin, Jane Ella, A. B.....Missionary, Khangah, Dogran, Punjab, India
Martin, Ethel Roxey, A. B.....Missionary, American Mission, Cairo, Egypt.
Peairs (Drummond), Estella Virginia, B. L.....Mariana, Fla.
Pugh, Rosa Alice, B. S.....Teacher, Newark, Ohio
Rose, Rev. Harry Joseph, B. S.....United Presbyterian Minister, Supt. of Missions, First Synod of the West, New Wilmington, Pa.
St. Clair (Forsythe), Clara Blanche, B. S.....N. 9th St., Cambridge, O.
Smith, Rev. Harry Parker, A. B.....United Presbyterian Minister, Verona, Pa.
Taylor (Barber), Eula, B. S.....55 S. Parkway, East Orange, N. J.
Watt (Bickett), Leota, A. M.....New Concord, Ohio

1902

Currie, A. Harlan, A. B.....
Douglass, Rev. Elmer Hall, A. B.....Presbyterian Minister, Franklin, Ohio.
Gray, John Calvin, A. B.....Principal High School, Roosevelt, Minn.
Lorimer (Giffen), Mary Adele, B. S.....New Concord, Ohio
McConaughy, David Leman, A. B., LL. B....Frick Bldg., Pittsburgh, Pa.
Martin (Liggitt), Ora Adrienne, A. B.....Philadelphia, Pa.
Reed (Porter), Grace Aimee, A. B.....Ft. Pierre, S. D.
Speer, Homer Alexander, B. S., M. D.....Portland, Ore.
Thompson, Rev. Andrew Ansley, A. B.....United Presbyterian Missionary, Assiut, Egypt; Furlough Graduate Student, Columbia University, New York City, N. Y.
Thompson, John McCrory, B. S., M. D.....Old Washington, Ohio
Trott, Thomas Elmer, M. S.....Professor Mathematics, Mt Union-Scio College, Computer Nautical Almanac Office, U. S. Naval Observatory, Alliance, Ohio.
Wallace (Wishart), Flora Bell, A. B.....Washington, Iowa
Wilson, Rev. John Fulton, A. B.....United Presbyterian Minister, 722 Ridge Ave., Bellevue, Pa.
Wilson, Rev. Walter, A. B.....Died August 11, 1907

1903

Brownlee, Anna Louise, B. S.....Teacher, 56 McKennan Ave., Washington, Pa.
Carson, Paul Eugene, B. S.....Traveling Salesman, Pueblo, Colo.
Carson, William Crawford, B. S.....Traveling Salesman, E. McKeesport, Pa.
Cleland, Anna Laura, A. B.....Missionary, American Mission, Sargodha, Punjab, India.
Cleland, Kenneth Wilson, A. B.....Farmer, R. D. 2, Capron, Ill.
Cooke, Homer Harner, B. S.....Farmer, Huntsville, Ohio
Dean, Warren Everett, B. S.....Real Estate, Carmanga, Alberta, Can.
Forsythe, Mary Jane, B. S.....Trained Nurse, 2166 E. 85th St., Cleveland, Ohio.
Fulton, Rev. Robert Brown, B. S.....United Presbyterian Minister, Waterford, Pa.
Harper, Rev. Joseph Albert, A. B.....United Presbyterian Minister, Idaville, Ind.
Jewell, Ralph Moore, A. B.....Farmer, Mt.Vernon, Ohio
Johnston, William McDowell, B. S., M. D.....Emeigh, Pa.
Junk, Mary, B. S.....Vanderbilt, Pa.

Lackey, Clarence Dean, A. B.....Farmer, Jamestown, Ohio
Wylie, Rev. Alva Allison, A. B.....Reformed Presbyterian Minister, Youngstown, Ohio.

1904

Arnold (McKinley), Lillian Belle, A. B.....142 Selkirk Ave., Winnipeg, Manitoba, Canada.
Cavitt, Rev. John Borland, B. S.....United Presbyterian Minister, McDonald, Pa.
Cowden, Mary Henrietta, A. B.....Missionary, Khangah Dogran, Punjab, India.
Gilmor, Wilbert Leslie, B. S.....Central Office Mgr. C. D. Tel. Co., 539 4th Ave., New Kensington, Pa.
Graham (Aikin), Lena Izora, B. L.....1327 Forest Court, Ann Arbor, Mich.
Keeler, Grace Gertrude, A. B.....Second National Bank Building, Warren, Ohio.
Lorimer (Fisher), Anna Maude, A. B.....7042 Prairie Ave., Chicago, Ill.
McCall, James Henderson, A. B.....Manager Real Estate Department, Garfield Savings Bank, 81 Belmore Road, Cleveland, Ohio.
McConagha, John Emmett, A. B.....Died February 18, 1907
McGeorge, Rev. Chauncey Kirk, A. B.....United Presbyterian Minister, 1514 Ridge Ave., Coraopolis, Pa.
McMunn (Speer), Deborah Rata, B. S.....1328 E. Yamhill St., Portland, Ore.
O'Brien, Rev. William, B. S.....Died April 20, 1908
Shipley (Temple), Martha Alverta, A. B.....Minerva, Ohio
Sims, Harry Wilber, B. S., M. D.....Cambridge, Ohio
Taylor, John Harvey, B. S.....Holmesville, Ohio
White, Oliver Bertram, A. B.....Goodrich, Idaho

1905

Gray, Charles Irvine, A. B.....Teacher of Science in High School, Crookston, Minn.
Hammond (Mosher), Jennie, B. S.....Aurora, Ill.
Hesse, Mary A., B. S.....High School Teacher, Freeport, Pa.
Mann, Rev. Charles Guy, A. B.....United Presbyterian Minister, Peebles, Ohio.
McCall, Rev. John English, A. B.....United Presbyterian Minister, Fresno, Ohio.
McConagha, Arthur Blanchard, A. B., M. D.....Ashley, Ohio
McConagha, Rev. Robert Alexander, A. B.....United Presbyterian Minister; Supt. United Presbyterian Missions of East Tennessee, Cedar Creek Rural Station, Greeneville, Tenn.
McConaughy, Thomas Mitchell, A. B.....Aluminum Cooking Utensil Co., New Concord, Ohio.
McKirahan, Walter Wilbert, A. M.....Principal Wasatch Academy, Mt. Pleasant, Utah.
Patton, Leroy, A. B.....Professor of Chemistry, Geneva College, Beaver Falls, Pa.
Pittard, James Lanning, B. S.....Salesman, 363 Mills Ave., Akron, O.
Price (Tanner), Emma Mabel, B. S.....Chicago Junction. Ohio
Roy, Rev. Mark Stevenson, B. S.....United Presbyterian Missionary, American Mission, Alexandria, Egypt.
Shipley, Ralph Taylor, A. B., M. D.....Carrollton, Ohio
Wishart, Rev. John Miller, A. B.....United Presbyterian Minister, Washington, Iowa.
Wylie, Harry Hanes, A. M.....Professor of Philosophy in Geneva College, Beaver Falls, Pa.
Wylie, Mary Eleanor, B. S.....Teacher, South Zanesville, Ohio
Yaw, Rev. Frederick Lawrence, A. B.....Died November 29, 1907

1906

Caldwell, Rev. Roswell Walker, A. B.....United Presbyterian Missionary, American Mission, Cairo, Egypt.
Cook (Magaw), Mary Tress, B. S.....Morning Sun, Ohio
Criswell, Elizabeth, A. B.....Principal Commercial Department High School, Joliet, Ill.
Forsythe, Rev. Craig Roberts, B. S.....United Presbyterian Minister, Kimbolton, Ohio.
Hesse (Brosius), Louella Virginia, B. S.....Died September 6, 1913
Hull, Alexander, A. B., B. M.....Music Director and Critic, 421 Court St., Salem, Ore.
Hull, Dorothy, A. B.....High School Teacher, Newburg, Ore.
Hunter, Louis Jones, B. S.....Attorney, Charlotte, N. C.
Lorimer, Frank McClenahan, B. S.....Wholesale Fruit and Produce, Montrose, Colo.
Lodge, Edith Clark, B. S.....Bannock, Ohio
McCampbell, Rev. Alvin Luther, A. B.....United Presbyterian Minister, Sterling Valley, N. Y.
McCann, Margaret Adella, B. S.....Teacher, Principal High School, Malvern, Ohio.
Marshall, John A., A. B.....Prin. High School, Rocky Ford, Colo.
Miller, Edith Lorenze, B. S.....Teacher, 230 W. Burgess St., N. S. Pittsburgh, Pa.
Nash, Rev. Charles Elmer, A. B.....United Presbyterian Minister, Sandy Lake, Pa.
Patton, Alexander Van, B. S.....Farmer, Post Master and Surveyor, Fairpoint, Ohio.
Speer, Virgil, B. S.....Real Estate, Portland, Ore.
Tate (McConagha), Anna Laura, B. S.....Cedar Creek Rural Station, Greeneville, Tenn.
White, Ira Earle, B. S.....Optometrist, 598 E. Spring St., Columbus, Ohio.
Wylie,, Alice Mandana, B. S.....Teacher, South Zanesville, Ohio
Young, William, B. S.....Died March 2, 1910

1907

Aikin, Wilford Merton, A. M. .....Principal Ann Harbor High School 1327 Forest Court, Ann Arbor, Mich.
Amspoker, Ross William, B. S.....Teacher, New Castle, Colo.
Anderson, Charles Howard, B. S.....Principal Dixon High School, 111 E. Fifth St., Dixon, Ill.
Bradley, John Sturgus, B. S.....Asst. Sales Mgr. Close Realty Co., 514 Madison Ave., Toledo, Ohio.
Bradley, Mary Emma, B. S.....Teacher, Chester, S. C.
Brown, Angeline, A. B.....Died July 31, 1911
Calhoun, Rev. Norwood Jackson, A. B.....United Presbyterian Minister, Coulterville, Ill.
Duncan (Ranson), Ethel Bernice, B. S...208 W. 6th St., Charlotte, N. C.
Galliger, Leonard Stewart, B. S.....Principal High School, Monte Vista, Colo.
Giffen, Sara Susanna, A. B.....St. Clairsville, Ohio
Hutton (McKirahan), Winifred Florence, B. L.....Mt. Pleasant, Utah
Jones, Mary Isabelle, B. S.....Baptist Missionary, Hucow, China, via Shanghai.
Livingston, Rev. Paul, B. S.....United Presbyterian Minister, New Concord, Ohio.
Lowery, John Glenn, M. S.....Professor of Physics, Muskingum College, New Concord, Ohio.
McCampbell, Martha Pearl, A. B.....Teacher, Xenia, Ohio
McClenahan, Eula, B. S.....Missionary, American Mission, Alexandria, Egypt.

McKinney, Otho Lindsay, A. B., LL. B.....Attorney, Springfield, O.
Moore, C. Ellis, B. S., LL. B.....Attorney, Cambridge, Ohio
Milligan (McConagha), Harriett, B. S.....Ashley, Ohio
Moses, Elbert R., B. L.....Professor of Public Speaking, Westminster College, New Wilmington, Pa.
McConagha (Lowery), Arnetta Belle, B. S.....New Concord, Ohio
Patterson, Mary Ruhama, B. S.....R. D. 2, Venetia, Pa.
Ranson, Neale A., A. B.....Superintendent Schools, Waxhaw, N. C.
Ranson, Rev. Jay W., A. B.....Associate Reformed Presbyterian Missionary, American Mission, Montgomery, India.
Stephens, Roy Alton, B. S.....Clerk, 139 Park St., Akron, Ohio
Tanner, Roy Elliott, B. S.....Decorator and Painter, Chicago Junction, Ohio.
Wilson, Halbert Miller, B. S., LL. B.....Attorney, Barnesville, Ohio
Wilson (Mitchell), Lena, B. S.....Reformed Presbyterian Missionary, Do Sing, West River, South China.

1908

Alexander, Walter Glenn, B. S.....Proprietor Colonial Dry Cleaning Co., Warren, Ohio.
Baughman, Warren Boyd, B. S.....Manager Enterprise Co-operative Co., New Concord, Ohio.
Cleland, John Scott, A. M., Ph. D.....Pittsburgh Theological Seminary Oakdale, Pa.
Cleland, George Aikin, B. S.....Horticulturist, Grand Valley, Colo.
Cleland, Anna Elizabeth, B. S.....Boys' Industrial Home, Oakdale. Pa.
Forrester, Blanche Benton, B. S.....Teacher, R. D. 9, Butler, Pa.
Graham, Mary Helena, B. S.....Teacher, Bisbee, N. D.
Giles, Henry Edgar, A. M.....Presbyterian Minister, Ashland, Ohio
Gray, Julian Thorborn, A. B.....U. S. Weather Bureau, Chicago, Ill.
Hanes, Mabel Edna, A. B.....Sonora, Ohio
Hanes (Smith), C. Gertrude, B. S.....Santa Fe, N. M.
Jones, Anna Jane, B. S.....Teacher, Wayne Ave., Zanesville, Ohio
Kennedy, Anna May, B. S.....Teacher History, High School, Estherville, Ia.
Murch, James Allen, A. B.....Music Teacher, 3233 Clifton St., Indianapolis, Ind.
McConaugha, Harry Atkinson, B. S.....Farmer, New Concord, Ohio
McConagha (Baggs), Sara, A. B.....Bridgeport, Ohio
McCann, Carrie Hunt, B. S.....Teacher, Frazeysburg, Ohio
Stonebraker, Ernest Porterfield, B. S.....High Sschool Teacher, Steubenville, Ohio.

1909

Bell, Coral, B. S.....Graduate Student O. S. U., Bristol, Ohio
Brindley, Lela Belle, Ph. B.....Teacher, Ashland, Ohio
Cleland, Mary Alice, B. S.....New Concord, Ohio
Cranston, Emmett Barnes, B. S.....High School Teacher, 1124 Fulton St., Canton, Ohio.
Eagleson, John Oliver, B. S.....Science Teacher, High School, 633 Clark St., Cambridge, Ohio.
Fanton, John Bradley, B. S.....Teacher, Spokane Bridge, Wash.
Giffen (Caldwell), Margaret Thompson, B. S.....Missionary, American Mission, Cairo, Egypt.
Harsha, Florence, B. S.....Peebles, Ohio
Lowery, William Renwick, A. B.....Principal High School, Hoopston, Ill.
McBride, Nettie Edith, B. S.....Teacher, 125 LaBelleview, Steubenville, Ohio.
McBride, Lucinda, B. S.....Teacher, Denver, Colo.

McCall (Gray), Nellie Faith, Ph. B.....Crookston, Minn.
McClung, Charles, Ph. B.....Pittsburgh Seminary, Leipsic, O.
McCormick, Myrtle Elizabeth, B. S.....Teacher, High School, Cambridge, Ohio.
Morris, John Hayes, B. S.....Superintendent Schools, Roseville, O.
Nichol (Pollock), Margaret Estella, A. B.....St. Clairsville, Ohio
Osler, Harold Scott, B. S.....Professor of Agronomy, University of Maine, Orano, Maine.
Paxton, Hugh B., A. B.....Farmer, Houston, Pa.
Patterson, Rev. Leonard Franklin, B. S.....United Presbyterian Minister, Library, Pa.
Pollock, Rev. Robert Allen, A. B.....United Presbyterian Minister, St. Clairsville, Ohio.
Shaw (Lytle), Edna, B. S.....1059 Fifth St., San Diego, Cal.
Warnock, Ruth Anesa, A. B...Missionary, Inayat Bagh, Lucknow. India
Wylie, Rev. Samuel Willard, A. B.....United Presbyterian Minister, Washburn, Ill.
Wylie (Farquhar), Jennie Isabelle, A. B.....Cain, Iowa
Yarnell, Rev. Alva Lee, A. B.....United Presbyterian Minister, Lodi, Wis.
Young, Jeanette, B. S.....Cambridge, Ohio

1910

Bell, Erwin Winfred, B. S.....Teacher, Supt. Schools, Shiloh, Ohio
Caldwell, Helen Hazel, A. B.....Teacher, Cairo Mission School, Cairo, Egypt. Home address, New Concord, Ohio.
Camp, Isaac Newton, A. B.....Harvard Graduate School, Cambridge, Mass.
Cleland, Alfred Erskine, A. B.....Horticulturist, 110 S. 4th St., Columbus, Ohio.
Coleman, Rev. Earl Campbell, A. B.....United Presbyterian Minister, Poole, Neb.
Giffen, Rev. J. Kelly, A. B.....United Presbyterian Minister, Muskingum College, New Concord, Ohio.
Graham, Hazel, A. B.....Bookkeeper, First National Bank, New Concord, Ohio.
Haldeman (Way), Mary, B. S.....Queen Lone Station, Germantown, West Philadelphia, Pa.
Laing (Elliott), Margaret Iva, A. B.....142 Oak St., Butler, Pa.
Lytle, Maurice Hugo, B. S.....1059 Fifth St., San Diego, Cal.
McCann, Rev. John Harvey, A. B.....United Presbyterian Minister, Mays, Ind.
Mehollin, Carrie Nevada, A. B.....Teacher of Latin, Muskingum College, New Concord, Ohio.
Moore, James Russell, A. B.....Medical Student, Western Reserve University, 2909 Beekman St., Cincinnati, Ohio.
Neale, Rev. Arch McConaughey, B. S.....United Presbyterian Minister, Scotch Ridge, Ohio.
Neale, Rev. James Ralph, B. S.....United Presbyterian Minister, Piqua, Ohio.
Patterson, George Ross, B. S., Teacher .....Library, Pa.
Ritchie, Rev. Willard Vedelle, A. B.,.....United Presbyterian Minister, Walton, N. Y.
Sherrard, Mary Edith, Ph. B.....Teacher, High School, Shadyside, Ohio.
Strane, Nancy Elizabeth, A. B.....High School Teacher, Hopedale, Ohio.
Smith, John Thomas, B. S.....High School Teacher, Manitou, Colo.
Watt, John Paul, A. B.....Farmer Greenfield, Ohio.

1911

Aitken, Nancy Woods, B. S.....Teacher, New Concord, Ohio
Bay, Howard Teter, A. B.....Theological Student, Lane Seminary, New Concord, Ohio.
Clark, Walter James, B. S.....High School Teacher, Fayette, Ohio
Cleland, Martha Florence, A. B.....Teacher, Oakdale, Pa.
Cogley, William John, A. B.....Student Lutheran Theological Seminary, Lancaster, Pa.
Giffen, William John, A. B.....Student Xenia Seminary, Cambridge, Ohio.
Graham, James Larmor, A. B.....3806 Hamilton St., Philadelphia, Pa.
Kerr, Orra Alvena, A. B.....Teacher, Norfolk Mission College, Norfolk, Va.
Lemmon, Charles Everett, B. S.....Medical Student, Western Reserve University, East Liverpool, Ohio.
Lewis, Earl Ramage, B. S.....Law Student, Western Reserve University, Lamira, Ohio.
McClenahan, Mary Lucile, Ph. B.....Teacher, 2432 Merritt St., N. S. Pittsburgh, Pa.
Miller, Mabel Claire, A. B.....Teacher, Masontown, Pa.
Montgomery, Mary Grace, A. B.....Teacher, Norfolk Mission College, Norfolk, Va.
McKelvey, Margaret Claire, B. S.....Teacher, Norfolk Mission College, Norfolk, Va.
McClure, John Martin, B. S.....Farmer, Quarryville, Pa.
Neff, Hazel Jane, B. S.....R. D. Bellaire, Ohio
Smith (Strattan), Mildred Marguerite, B. S.....Waynesburg, Ohio
Sherrard, Robert Clarence, A. B.....Theological Student, Pittsburgh Seminary, Washington, Pa.
Thomas, Everett Raymond, B. S.....Medical Student, Western Reserve University, Bridgeport, Ohio.
White, John Robert, A. B.....Teacher, High School, Bellaire, Ohio
Wilson, Rev. James Claude, A. B.....Methodist Episcopal Minister, Peoli, Ohio.
Watt, Eleanor Martha, B. S.....Teacher, Greenfield, Ohio
Whitely, Dora Belle, B. S.....Missionary, Sialkot, India
Willerton, Arthur Barrett, B. S.....Teacher, High School, Escanaba, Mich.

1912

Allison, Willard, B. S.....Merchant, Cumberland, Ohio
Ashenhurst, Edna Hope, B. S.....Teacher, Ponca City, Okla.
Craig (McCrory), Katherine Brown, A. B.....Johnstown, Pa.
Carter, Arthur Levi, B. S.....Superintednent Schools, West Farmington, Ohio.
Harper, Fred Lee, A. B.....Student Princeton Theological Seminary, Cumberland, Ohio.
Harkness, John Paul, A. B.....Adara, Pa.
Hunter, Merlin Harold, A. B.....Assistant Professor of Economics, Cornell University, 4017 Dryden Road, Ithica, N. Y.
Laing, Samuel McPherson, A. B.....Teacher, Assiut Training College, Assiut, Egypt.
Milliken, Effie Blanche, B. S. .....Teacher, High School Hickory, Pa.
McDill, Elsie Rebecca, A. B.....Teacher, Stanton College, Stanton, Ky.
McLean, Mary Elizabeth, B. S.....High School Teacher, Georgetown, Ohio.
Mackay, Rev. Callum Nicholson W., A. B., B. D.....Presbyterian Minister, 33 Brown Hall, Princteon, N. J.

Martin, Ralph Laughlin, A. B.....Theological Student, Princeton Seminary, 315 Hodge Hall, Princeton, N. J.
Martin, John Gregory, A. B.....Medical Student, Western Reserve University, New Concord, Ohio
McFarland, Janette, B. S.....Cambridge, Ohio
Patton, Beryle Finnieman, B. S.....Department of Science, Charles City College, Charles City, Iowa.
Patton (Neale), Edith Carolyn, B. S.....Piqua, Ohio
Ritchie, Mary Grace, A. B.....Professor of English, Cedarville College, Cedarville, Ohio.
Stewart, Ella Margaret, A. B.....Reformed Presbyterian Missionary, Tak Hing Chau, West River, South China.
Strong, Martha Florence, A. B.....Teacher, Hoopston, Ill.
Talbott, John Sherman, B. S.....Superintendent Schools, Byesville, Ohio.
Thompson, Raymond Lee, B. S.....Medical Student, Western Reserve University, Scio, Ohio.
Wyatt, Knowles, B. S.....Teacher, New Concord, Ohio
Woodburn, Wiley Shuman, A. B.....Teacher, Assiut Training School, Assiut, Egypt.

1913

Aiken, Mary Della, A. B.....Teacher of English, High School, Rapid River, Mich.
Alley, John Dinsmore, B. S.....Post Graduate Student, Muskingum College, New Concord, Ohio.
Blackburn, Clara Belle, A. B.....High School Teacher, Harpster, Ohio.
Brown, Rev. Andrew, A. B., B. D.....Presbyterian Minister, Princeton, N. J.
Clark, Grace Janet, A. B.....Teacher of Latin, High School, Frazeysburg, Ohio.
Copeland, Lloyd Dewitt, B. S.....Post Graduate Student, O. S. U., 720 Center St., Tarentum, Pa.
Craig, Keren Newcomb, Ph. B.....Teacher, Garnett, Kan.
Cunningham, Rev. Albert Benjamin, A. B.....Methodist Episcopal Minister, New Foundland, N. J.
Fulton, Laura Alice, A. B.....R. D., St. Clairsville, Ohio
Gilliland, Adam Raymond, A. B.....Superintendent of Schools, Malta, Ohio.
Hazelwood, Harry D., A. B.....High School Teacher, Box 9, Parkersburg, W. Va.
Laing, Elizabeth Osborne, A. B.....Teacher in Mission School, Assiut, Egypt.
Linsenmeyer, Jacob Ross. A. B.....Student, Pittbsurgh Theological Seminary, 131 Mills Ave., Braddock, Pa.
McBride, Alberta Jean, A. B.....High School Teacher, Burgettstown, Pa.
McCann, Luella Jean, A. B.....Teacher, Tremintina, New Mex.
McCleary, John Maxwell, B. S.....Medical Student, Western Reserve University, New Concord, Ohio.
McClure, Robert Spencer, B. S.....Post Graduate Student, Pennsylvania State College, Quarryville, Pa.
McCreary, Ruth, B. S.....R. D. 3, Camden, Ohio
McCreary, Grace Gordon, A. B.....Principal Model School, Norfolk Mission College, Norfolk, Va.
McNary, Mary Rachel, A. B.....Thomas, Pa.
McNary, Cornelius Clark, B. S.....Teacher, Assiut Training School, Assiut, Egypt.
Martin, Elizabeth Marion, A. B.....High School Teacher, Altoona, Pa.
Maxwell, Joseph Sprague, A. B.....Teacher, Assiut Training College, Assiut, Egypt.

Murphey, Paul Raymond, A. B.....Teacher, Government School, Lingayen, Pangasinan, Phillipine Islands.
Myers, Fred D., B. S.....Teacher, Government School, Tayug, Pangasinan, Philipine Islands.
Nichol, Mary Alta, Ph. B.....St. Clairsville, Ohio
Pyle, Mae Jacquette, B. S.....Superintendent Schools, Old Washington, Ohio.
Reed, Ethel Ellora, A. B.....Teacher, R. D., Canonsburg, Pa.
Rees, David Llewellyn, B. S.....Medical Student, Western Reserve University, 520 W. 9th St., East Liverpool, Ohio.
Smiley, Howard Brownlee, A. B.....Teacher, Oakdale, Pa.
Strane, Joseph Lusk, A. B.....Teacher, Reynoldsburg, Ohio
Swank, Roland M., B. S.....Principal High School, Library, Pa.
Summers, Bessie Mary, A. B.....High School Teacher, 242 Freeport Road, New Kensington, Pa.
Thompson, Charles Johnson, B. S.....Superintendent Schools, Dillonvale, Ohio.
Thompson, Marguerite Joy, B. S.....Teacher Mathematics, High School, Lanark, Ill.
Thompson, Bessie Lindsay, Ph. B.....Teacher, Scio, Ohio
Tilton, Charles Henry, Ph. B.....Salesman, Sioux City, Iowa
Welsh, Edward Williard, A. B.....Farmer, Burgettstown, Pa.

NORMAL GRADUATES

1902

McMunn, Elnora.....Lore City, Ohio

1907

Blew (Wylie), Bertha.....Washburn, Ill.

1908

Beatty, Roma Bell .....Missionary, Lyallpur, Ind.
Coffey (Cleland), Emma Utley.....Grand Valley, Colo.

1909

Stump, Helen Emile .....Teacher, Fairpoint, Ohio

1910

Baggs, Walter Richard.....Traveling Salesman, Bridgeport, Ohio
Kingston, Webster Simpson.....Superintendent Schools, Adams Mills, Ohio.

1911

Duff, Ethel Moore,.....Teacher, Norfolk Mission College, Norfolk, Va.
Kays, Ellen Orvella.....R. D. 1, Cambridge, Ohio

1912

Green, Arthur Devine.....State Examiner of Cities, Cuyahoga Falls, Ohio.
Milliken, Catherine .....Teacher, Claysville, Penn.
McConogha, David H.....Superintendent Schools, Trinway, Ohio
Taggart, Margaret Agnes.....Teacher, Washington, Pa.
Whetstone, Jane Rea.....Teacher, New Berlin, Ohio

1913

Campbell, Vera.....Sewing Instructor, Thyne Institute, Chase City, Va.
Kingan, Anna Rose,.....Teacher, Knoxville College, Knoxville, Tenn.
McCreary, Eva Elizabeth.....Teacher, Martins Ferry, Ohio
Miller, Lewis Earle.....Carrollton, Ohio

Reed, Lena Claire.....Belle Center, Ohio
Simpson, Anna Edith.....Teacher, Hickory, Pa.
Thompson, Ella Rebecca.....Teacher, White Cottage, Ohio
Wallace, Carrie Josephine.....Teacher, Greeneville, Tenn.
White (Welch), Mary.....Burgettstown, Pa.

CONSERVATORY OF MUSIC

Graduated since the Conservatory came under the immediate management of the College.

1888

Carter, A. L., Organ.....Duncan Falls, Ohio
Chisholm (Douglass), Florence, Organ.....Hazelwood, 4642 Second Ave., Pittsburgh, Pa.
Harper (Douglass), Mary, Piano and Organ.....1125 E. 61st St., Chicago, Ill.
McCall, Elizabeth, Piano and Organ,.....Instructor in Music, Pittsburgh, Pa.
Martin, Josephine, Piano, Missionary.....Sialkot, India
Wishart, Agnes, Piano and Organ.....Brighton Road, N. S. Pittsburgh, Pa.
Shrigley, Oron, Organ.....1923 West South St., Canton, Ohio

1889

Brown (Clokey), Belle, Organ and Piano...705 Alpine St., Dubuque, Ia.
Storer (McWilliams), Ida, Piano.....1331 Waverly St. Houston Hts. Houston, Tex.
Dunn, (McNeal,) Ella, Organ.....Atlanta, Ind.
Harper (Heatherington), Eva. Piano....1724 Belmont St., Bellaire, Ohio
Herron (Miller), Lizzie, Organ.....Cumberland, Ohio
Irwin, Jessie, Organ.....Died December 17, 1892

1891

Fleming, (Roller), Clara, Organ.....Lancaster, Ohio
Forsythe, Jennie, Organ,.....Fallowfield St., Beechview, Pittsburg, Pa.
Scott (Hoobler), Edna, Piano.....Mechanicstown, Ohio
White, (Watson), Florence, Piano.....Princeton, Ind.
Wilson (Bain), Etta, Piano.....Wellston, Ohio
Martin, (Thompson), Alice F., Piano.....Pittsburg, Kan.
Patton (Johnson), Ella, Organ.....385 S. Lake St., Aurora, Ill.
Thompson (Williams), Emma, Piano.....Salesville, O.
Walker, M. Vira, Piano,.....Sun Dale, Ohio

1892

Scott (Cash,) Anna, Piano.....Cambridge, Ohio
Severns (Merriam), Ola.....Milnersville, Ohio

1893

Gray, Louise Ellen, Piano and Organ.....New Concord, Ohio

1897

Moorehead (Bay), Camilla, Piano.....R. D., Cumberland, Ohio

1900

McVey (White),Mary Louisa, Piano.....New Concord, Ohio
Graham (Aiken), Lena Izora.....Ann Arbor, Mich.

1904

McKelvey, Emma Nora, Piano.....R. D. St. Clairsville, Ohio
George (McGeorge), Elsie, Piano.....Ridge Ave., Coraopolis, Pa.

1906

Nichol (Ranson), Della, Piano, American Mission..Montgomery, India
Secrest, (Doyle), Gay, Piano.....Ann Arbor, Mich
Gibbens, Lulu, Piano.....Zanesville, Ohio
McCormick, Myrtle, Piano.....Cambridge, Ohio
Robinson, Elizabeth, Piano.....Kittanning, Pa.

1907

Harvey, Vida Louise, Piano ..... Shadyside, Ohio

1908

Moore, (Neale), Mabel Martha, B. M., ... Scothh Ridge, Ohio
Walthour (Peacock), Mayme, Piano ..... Woodlawn, Pa.
Bond (Kennedy), Bess, B. M. ..... Detroit, Mich

1909

Jackson (Myer), Jewel, Voice ..... Columbus, Ohio
Patterson, Violet, Piano ..... New Philadelphia, Ohio

1910

Hall, Eva Sophia, Piano ..... Harrisville, W. Va.
Ritchie (Gregg), Nellie Irene ..... 3806 Hamilton St., Philadelphia, Pa.
Sharp, Bernice, Music Certificate ..... Millersburg, Ohio

1911

Purdy, Carrie Gray, Piano and Pipe Organ ..... New Concord, Ohio
Purdy, Arthur Lewis, Piano ..... New Concord, Ohio
Ranney (Bradley), Mary Ethel, 1244 W. 3rd St. ..... Dayton, Ohio
Sproat, Mary Leila, Piano ..... Lore City, Ohio

1912

McNary (Hammond), Carrie Margaret, Voice ..... New Concord, Ohio

1913

Huston, Mary, Piano ..... New Concord, Ohio
Pyle, Mae Jacquette, Piano ..... Old Washington, Ohio
Summers, Bessie, Voice ..... New Kensington, Pa.
Wilson, Jessie Irene, Voice ..... New Concord, Ohio

SCHOOL OF EXPRESSION

1909

Arndt, Margaret Fleming, B.O. ..... Hanover, Ohio
Burris, Stella Agnes, B. O. ..... R. D., Cambridge, Ohio
McNemar, Beulah Elwood, B. O. ..... Keyser, W. Va.
McCall, (Gray), Nellie Faith, M. E. ..... Crookston, Minn.
Yarnell, Alva Lee, M. E., ... Lodi, Wis.

1910

Gallogly, Edna Amanda ..... Duncan Falls, Ohio
Henderson, Carrie Mabel ..... Norfolk, Va.

1911

Britton, Sylvester Christoph, B. O. ..... Lebanon, Ohio
Call, Neva ..... Pleasant City, Ohio
Graham, Hames Lamor, M. E. ..... Philadelphia, Pa.
Lewis, Earle Ramage, M. E. ..... Lamira, Ohio
Snodgrass, Jessie Eva, B. O., ... Kenton, Ohio
Summers, Bessie, B. O. ..... New Kensington, Pa.

1912

Caldwell, Lois Margaret, B. O. ..... New Concord, Ohio
Gilliland, Adam Raymond, B. O. ..... Malta, Ohio
Harkness, John Paul Jones, M. E. ..... Adara, Pa.
McClure, Robert Spencer, B. O. ..... Quarryville, Pa.
McCoy, Daniel Crane, B. O. ..... Coraopolis, Pa.

Alumni Association

President.....Earl Ramage Lewis
Vice President.....Mrs. Leoti Watt Bickett
Secretary.....Mrs. E. M. Giffen
Treasurer.....Miss Nellie Harris
Executive Committee—
Rev. J. Kelly Giffen,
Miss Rose McKinney,
Miss Myrta McVey.

Muskingum College Presidents

Rev. B. Waddle, D. D.....1837-1838
Rev. S. Wilson.....1838-1846
Rev. D. A. Wallace. D. D., LL. D.....1846-1848
Rev. John Milligan.....1848-1849
Rev. S. G. Irvine, D. D.....1849-1851
Rev. S. McArthur.....1851-1855
Rev. B. Waddle, D. D.....1855-1858
Rev. J. P. Lytle, D. D. (pro tem).....1859-1861
Rev. H. P. McClurkin, D. D. (pro tem).....1859-1861
Rev. L. B. W. Shryock.....1861-1864
Rev. D. Paul, D. D.....1865-1879
Rev. F. M. Spencer, D. D.....1879-1886
Rev. J. D. Irons, D. D., LL. D.....1887-1892
Rev. D. K. McKnight, D. D. (pro tem).....1892-1893
Rev. Jesse Johnson, D. D.....1893-1902
Chester J. Marshall, A. M. (pro tem).....1902-1903
Leonard J. Graham, A. M. (pro tem).....1903-1904
Rev. J. Knox Montgomery, D. D.....1905-

Honorary Degrees Conferred

1850
Rev. Samuel Irving, D. D.
Rev. Samuel Findley, D. D.
Rev. William Wylie, D. D.

1859
R. Stillwell, LL. D.
Gen. C. B. Goddard, LL. D.

1871
Rev. Robt. Herron, D. D.
Rev. John Comin, D. D.
Rev. D. Paul, D. D.
Rev. T. P. Stevenson, D. D.

1872
Rev. B. Waddle, D. D.
Prof. O. H. Roberts, A. M.

1873
Gen. M. D. Leggert, LL. D.

1874
Rev. D. W. Fisher, D. D.
Rev. H. B. Fry, D. D.
Rev. S. M. Hickman, D. D.

1876
Prof. A. C. Rideout, LL. D.
J. K. Watson, A. B.

1878
Rev. Samuel Collins, D. D.

1879
Rev. H. P. McClurkin, D. D.
Rev. D. H. French, D. D.
Rev. S. T. Boyd, Ph. D.

1880
Rev. J. B. Scouler, D. D.
Rev. Thomas Balph, D. D.

1882
Samuel T. Wallace, A. M.
Rev. Wm. G. Waddle, D. D.

1883
Rev. James White, D. D.

1884
Rev. Samuel Martin, D. D.
Rev. David McAllister, D. D.
Rev. C. S. Marshall, D. D.
Rev. Wm. Johnson, D. D.
Rev. W. W. Ralston, D. D.

1885
Rev. Hugh Hervey, D. D.

1886
Rev. James Harper, LL. D.
Rev. F. M. Spencer, D. D.

1887
Rev. W. W. Gibson, D. D.
Prof. C. F. Palmer, A. M.
Judge G. L. Phillips, LL. D.
Prof. James Hammond, A. M.

1888
Rev. D. A. McClenahan, D. D.
Prof. Thos. M. Sewell, Ph. D.

1889
Rev. C. L. Work, D. D.
Rev. A. H. Harshaw, D. D.
Rev. E. S. McKitrick, D. D.
Rev. J. S. Speer, D. D.
Rev. W. R. Scott, Ph. D.

1890
Rev. R. G. Wallace, D. D.
Rev. M. J. Smalley, A. M.
Dr. John E. Minney, A. M.

1891
Rev. W. O. Thompson, D. D.
Rev. J. P. Cowan, D. D.
Rev. J. H. Veazy, A. M.

1892
Rev. D. F. McGill, D. D.

1893
Rev. T. B. Turnbull, D. D.
Rev. Jos. A. Collins, D. D.
Prof. W. W. White, D. D.
Rev. James C. Wilson, D. D.

Supt. J. A. Shawan, Ph. D.
Prof. E. E. Smock, M. S.
Dr. David B. Best, M. S.

1895

Rev. R. H. Hume, D. D.
Prof. L. D. Bonebraker, Ph. D.
Rev. W. S. Harper, D. D.

1896

Rev. R. C. Wylie, D. D.

1897

Prof. J. C. McClelland, D. D.

1898

Rev. T. P. Robb, D. D.

1899

Prof. John D. Irons, LL. D.

1900

Rev. Frank Granstaff, D. D.

1901

Rev. H. Y. Leeper, D. D.
Rev. Arney S. Biddle, D. D.
Rev. I. N. White, D. D.
Rev. W. S. Kreger, A. M.

1902

Rev. J. M. Atkinson, D. D.
Rev. W. H. McMillan, LL. D.

1904

Prof. Thos. A. Smith, LL. D.
Rev. Wm. Hesse, D. D.

1906

Rev. Purley A. Zartman, D. D.
Rev. T. P. Stevenson, LL. D.

1907

Rev. W. W. Lawrence, D. D.
Rev. R. A. Hutchinson, D. D.
Rev. W. H. French, LL. D.

1908

Rev. E. M. Milligan, D. D.
Rev. Melvin G. Kyle, LL. D.
Miss Susan E Crumbaker, M. Lit.
Miss Elizabeth Waddell, M. S.

1909

Rev. P. B. Fitzwater, D. D.
Rev. J. W. Ashwood, D. D.
Rev. Howard S. Wilson, D. D.
Rev. James Boyce, D. D.
Rev. D. A. McClenahan, LL. D
Judge A. A. Frazier, LL. D.
Rev. R. C. Wylie, LL. D.

1910

Rev. John Howard Martin, D. D.
Rev. James Revenaugh, D. D.

1911

Rev. J. Krudenier, D. D.
Rev. A. S. Rogers, D. D.
Rev. Henry Beets, LL. D.

1912

Rev. T. D. Edgar, D. D.
Rev. W. B. Fleming, D. D.
Rev. J. F. Clokey, D. D.
Rev. James E. Sheppard, D. D.
Prof. T. H. Paden, Ph. D.
Prof. Robt. Francis Harper, LL. D.
Rev. W. G. Waddle, LL. D.

BEQUESTS

FOR PERSONAL PROPERTY

I do give and bequeath to the Board of Trustees of Muskingum College the sum of.....Dollars, (or.....shares of stock in the..... or bonds, as the case may be, setting forth particularly what it is that is bequeathed).

FOR REAL ESTATE

I do give, devise and bequeath to the Board of Trustees of Muskingum College and its successors, forever, all that lot or piece of land (describing the property with care).

Special care should be taken that bequests be made according to the laws of the state governing them.

ANNUITIES

Some are not in position to make donations outright to the College. For such the College makes provisions whereby they may deed their property to the College and receive an annuity from the College during the remainder of their lives. In this way the donors are relieved of all care of the property and are assured an income as long as they live, and are further assured that their money will continue to bless succeeding generations after they are gone.

THE LIBRARY OF THE
MAY 1 1931
UNIVERSITY OF ILLINOIS

INDEX

Absence 19
Academy School 64-71
Alumni 109-130
Amount of Work.....33
Athletics 63
Athletic Field 15
Bequests 134
Black and Magenta.....24
Board of Trustees.....5
Board of Trustees Officers.....6
Bureau of Self Help.....25
Calendar, General 2
Calendar, College 3
Calendar, Commencement 4
Classification 33
Christian Associations 22
Commencement Honors 87-88
Conservatory of Music.....76-85
Contest Prizes 23
Credits, Table of.....30-31
Courses of Study 34-41
Course, Teachers 40
Courses, Academy 66
Credit and Classification 33
Degrees, Honorary 132-133
Departments, Statement of 42
Department, Astronomy 52
Department, Bibical Science....42
Department, Biology 56
Department, Chemistry 58
Department, Home Economics..61
Department, Education 46
Department, English 48
Department, French 53
Department, Geology 58
Department, German 54
Department, Greek 53
Department, History 44
Department, Latin 43
Department, Logic 52
Department, Mathmetics 52
Department, Oratory 50
Department, Philosphy 46
Department, Physics 55
Department, Physical Education 61
Department, Political Philosophy 43
Entrance Requirements 30
Examination 19
Expenses 28
Faculty 8-9
Faculty, Committees 7
Faculty, Officers 7
General Information 18-27
Government 21
Gymnasium 14-21
Historical Statement 10
Honor System 20
Honors in Scholarship 20
Lecture Course 27
Library 24
Literary Societies 21
Material Equipment 13-17
Muscoljuan 24
Museum 26
Muskingum League 26
Oratorical Association 22
Presidents of Muskingum.....131
Registration 19
Religious Socities 22
School of Art 86
Scholarships 25
Scholarships, Rotary 25
Students, Register of 89-106
Students, Summary of 107
Summary by States 108
Summer School 73-75

Cambridge
Ohio

3 0112 105865924